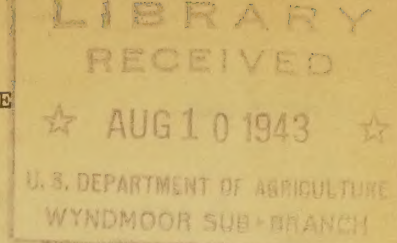


**United States
Department of
Agriculture**



National Agricultural Library



B I B L I O G R A P H Y O F A G R I C U L T U R E

Vol. 3

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No. 1

Beginning with the July 1943 issue, Sections A - F of the Bibliography of Agriculture, are combined and are issued as a single monthly publication. Its scope has been broadened to include human nutrition, the animal industry and other agricultural subjects not previously covered in our current lists. This bibliography is organized in three parts:

Part I. Publications received in the Library of the United States Department of Agriculture.

Part II. Periodical Literature, Classified by Subject.

Part III. Author and Subject Indexes.

Since Part I is not arranged by subject, the Index should be consulted for the subject matter contained in books and pamphlets, in publications of the United States Department of Agriculture, and in publications of the State Agricultural Experiment Stations and the State Agricultural Extension Agencies.

Free distribution of the Bibliography of Agriculture is limited to Federal, State and other public agencies. Those to whom free copies cannot be supplied, may purchase this publication from the Superintendent of Documents, Washington, D. C.

	Column		Column
II. Periodical Literature (Continued)		II. Periodical Literature (Continued)	
Animal Industry (Continued)		Agricultural Products: Processing,	
Rabbits	H11	Distribution and Statistics (Continued)	
Breeds and Breeding	H11	Grain and Grain Products	K21
Veterinary Medicine	H11	Distribution, Marketing and	
Miscellaneous	H11	Transportation	K21
Sheep and Goats	H11	Industrial Utilization	K21
Breeds and Breeding	H11	Packing and Packaging	K22
Feeds and Feeding	H11	Prices, Price Control and Rationing ..	K22
Veterinary Medicine	H12	Processing and Storage	K22
Miscellaneous	H12	Statistics	K23
Swine	H12	Honey and Beeswax	K23
Breeds and Breeding	H12	Livestock and Livestock Products	K23
Feeds and Feeding	H12	Consumption	K24
Veterinary Medicine	H12	Distribution, Marketing and	
Entomology	I1-17	Transportation	K24
General - Economic	I1	Grading, Inspection, Testing, and	
Apiculture	I3	Standardization	K26
Arachnida, Myriapoda, Etc.	I4	Packing and Packaging	K26
Coleoptera	I5	Prices, Price Control and Rationing ..	K27
Diptera	I7	Processing and Storage	K28
Hemiptera	I10	Statistics	K31
Hymenoptera	I12	Oils and Oilseeds	K32
Isopoda	I13	Seeds	K34
Lepidoptera	I13	Sugar and Syrups	K34
Orthoptera	I15	Tobacco	K35
Sericulture and the Silkworm	I16	Miscellaneous	K35
Smaller Orders	I16	Agricultural Economics and Rural	
Agricultural Engineering	J1-8	Sociology	L1-33
Farm Machinery	J1	Agricultural Finance	L4
Tillage Machinery	J3	Credit	L4
Planting Machines and Fertilizer		Currency Stabilization and Inflation .	L5
Distributors	J3	Income	L6
Harvesting, Threshing, Drying and		Insurance	L6
Processing Equipment	J3	Taxation	L6
Trucks, Tractors, and Other Farm		Agricultural Labor and Wages	L6
Power (Including Fuels)	J6	Women	L10
Farm Structures	J7	Youth	L10
Farmhouses	J7	Agriculture - Situation, Policies and	
Service Buildings	J7	Programs	L11
Storage Structures	J8	Agriculture, Post-War	L17
Farm Utilities	J8	Subsidies	L19
Materials and Methods	J8	Cost and Standard of Living	L19
Agricultural Products: Processing,		Farm Management and Land Economics	L20
Distribution and Statistics	K1-35	Cost of Production	L21
Distribution, Marketing and		Farm Bookkeeping and Records	L22
Transportation	K3	Farm Organization and Management	L22
Grading, Inspection and		Land Settlement and Colonization	L23
Standardization	K4	Land Tenure	L24
Industrial Utilization	K4	Land Utilization	L25
Packing and Packaging	K4	Land Values and Valuation	L26
Prices, Price Control and Rationing ..	K5	Population	L27
Prices and Price Theory	K5	Rural Social Organizations	L28
Rationing and Price Control	K6	Institutions	L28
Processing and Storage	K9	Human Ecology	L29
Canning	K10	Rural Organizations and Movements	L29
Dehydration	K10	Rural Social Psychology	L31
Refrigeration and Storage	K12	Trade, Foreign and International	L31
Statistics	K12	Trade Agreements	L32
Beverages and Condiments	K13	Food and Human Nutrition	M1-3
Fibers and Textiles	K14	Diet and Food Habits	M1
Consumption	K16	Nutrient and Vitamin Content	M2
Distribution, Marketing and		Miscellaneous	M1-2
Transportation	K16	Agricultural History	M2
Prices, Price Control, and		Agricultural Research	M2
Rationing	K16	Inter-American Relations	M2
Statistics	K16		
Utilization	K16		
Fruits, Vegetables and Nuts	K17	III. Index	
Distribution, Marketing and		Authors	
Transportation	K17	Subjects	
Packing and Packaging	K18		
Prices, Price Control and Rationing.	K18		
Processing and Storage	K19		

A1

PUBLICATIONS RECEIVED IN THE U. S. DEPARTMENT OF
AGRICULTURE LIBRARY

A. U. S. D. A. PUBLICATIONS

Includes all printed and processed publications of the Department, received in the library during the month, except forms, office memoranda, and periodical articles, such as those in the Agricultural Situation and Journal of Agricultural Research which are listed under subject in the section on Periodical Literature.

Printed publications may be obtained free upon application to the Office of Information, United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase.

Processed publications may ordinarily be obtained free of charge from the issuing bureau as long as the supply lasts.

Publications preceded by an asterisk (*) are ordinarily available only in microfilm or photostat.

Circulars

- CARR, R. B., and RHOAD, A. O. Influence of lime and fertilizers on pasture establishment and production at Jeanerette, La., 1932 to 1938. U. S. D. A. Cir. 666, 20 p. 1943. 1 Ag84C
- JENNINGS, R. D. Feed consumption by livestock, 1910-41; relations between feed, livestock, and food at the national level. U. S. D. A. Cir. 670, 57 p. 1943. 1 Ag84C
- MOHLER, J. R., and SHAMAN, M. S. Lumpy jaw, or actinomycosis. U. S. D. A. Cir. 438, rev., 9 p. 1943. 1 Ag84D
- REYNOLDS, R. V., and PIERSON, A. H. The composition of paper and paperboards manufactured in 1939. U. S. D. A. Cir. 668, 23 p. 1943. 1 Ag84C
- WADE, B. L. A key to pea varieties. U. S. D. A. Cir. 676, 12 p. 1943. 1 Ag84C

Farmers' Bulletins

- BEATTIE, J. H., and ROSE, D. H. Home storage of vegetables and fruits. U. S. D. A. Farmers' Bul. 1939, 29 p. 1943. 1 Ag84F
- DAVISON, V. E., and JOHNSON, J. A. Fish for food from farm ponds. U. S. D. A. Farmers' Bul. 1938, 22 p. 1943. 1 Ag84F
- How to build a good pond; how ponds can be managed to encourage rapid production; and protecting the pond watershed.
- McBIRNEY, S. W. Sugar-beet blocking by machinery. U. S. D. A. Farmers' Bul. 1933, 9 p. 1943. 1 Ag84F
- McCALMONT, J. R. Care and use of rope on the farm. U. S. D. A. Farmers' Bul. 1931, 17 p. 1943. 1 Ag84F
- MAGOON, C. A., and SNYDER, ELMER. Grapes for different regions. U. S. D. A. Farmers' Bul. 1936, 38 p. 1943. 1 Ag84F
- Types and varieties.
- PHILLIPS, W. J., and BARBER, G. W. The corn earworm [*Heliothis armigera*] as an enemy of field corn in the Eastern States. U. S. D. A. Farmers' Bul. 1651, rev., 17 p. 1943. 1 Ag84F
- SEMPLE, A. T. More food through conservation farming. U. S. D. A. Farmers' Bul. 1909, 53 p. 1943. 1 Ag84F

A2

Miscellaneous Publications

- EROSION lowers wartime production on northeastern farms. U. S. D. A. Misc. Pub. 516, 16 p. 1943. 1 Ag84M
- FARMING for greater production of war crops in the Intermountain and Southwestern country. U. S. D. A. Misc. Pub. 517, 12 p. 1943. 1 Ag84M
- Outlines the Department's soil conservation program designed to obtain maximum yields and to keep land productive.
- HUTCHISON, S. B., and WINTERS, R. K. Northern Idaho forest resources and industries. U. S. D. A. Misc. Pub. 508, 75 p. 1942. 1 Ag84M
- RICHARDSON, B. T. Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1942-43. U. S. D. A. Misc. Pub. 510, 174 p. 1943. 1 Ag84M
- RURAL family spending and saving in wartime. U. S. D. A. Misc. Pub. 520, 163 p. 1943. 1 Ag84M
- Published as a part of the Study of Family Spending and Saving in Wartime.
- Radio Broadcasts, National Farm and Home Hour (Processed)
- DAVIS, C. C. First steps in 1943 food production. 2 p. Apr. 29, 1943. 1.94 Ad4Da
- DAVIS, C. C. Maintaining dairy production. 2 p. May 29, 1943. 1.9 In31Inf
- DAVIS, C. C. Teamwork will win. 4 p. June 14, 1943. 1.94 Ad4Da
- DeMARS, M. L. Floods give way in battle for food. 2 p. June 7, 1943. 1.914 R2R11
- KADDERLY, W. L., and others. Delaware meeting farm labor problem. 3 p. May 21, 1943. 1.914 R2R11
- Harry Cannon, Frank Gordy, and Frederic Wellington, joint authors.
- KADDERLY, W. L., and LANYON, RAY. Farm labor report. 3 p. May 12, 1943. 1.914 R2R11
- KADDERLY, W. L., and VAN DEMAN, RUTH. Let's talk about vegetables. 3 p. May 18, 1943. 1.914 R2R11
- KADDERLY, W. L. More dry beans & sugar beets in Michigan. 1 p. May 21, 1943. 1.914 R2R11
- KADDERLY, W. L., and VAN DEMAN, RUTH. National food situation. 2 p. June 8, 1943. 1.914 R2R11
- KADDERLY, W. L. Poultry conservation: stop the aggressors. 2 p. June 4, 1943. 1.914 R2R11
- KADDERLY, W. L. Poultry conservation: stopping turkey losses. 2 p. May 25, 1943. 1.914 R2R11
- KADDERLY, W. L. Prevent sleeping sickness in work stock. 2 p. June 8, 1943. 1.914 R2R11
- KADDERLY, W. L. Training farm workers. 2 p. June 3, 1943. 1.914 R2R11
- KADDERLY, W. L., VAN DEMAN, RUTH, and GOODWIN, MRS. J. C. Uniform price ceilings on meat. 3 p. May 17, 1943. 1.914 R2R11
- KADDERLY, W. L., and VAN DEMAN, RUTH. Wartime home food preservation. 2 p. June 8, 1943. 1.914 R2R11
- KADDERLY, W. L., and DIXON, H. M. "The workers are willing." 2 p. May 24, 1943. 1.914 R2R11
- KOENIG, NATHAN. Use it again. 2 p. May 17, 1943. 1.9422 A2R11
- Re-using fruit and vegetable containers and egg cases.
- NATIONAL 4-H Club program, no. 164. 7 p. May 1, 1943. 1.914 R2R11
- NATIONAL 4-H Club program, no. 165. 6 p. June 5, 1943. 1.914 R2R11
- REED, H. E. The work of the war meat board. 2 p. June 1, 1943. 1.9422 A2R11
- REED, O. E. Milk for pigs or people. 2 p. June 17, 1943. 1.973 A2R11
- SALISBURY, MORSE. How we're fixed for livestock feed. 3 p. May 14, 1943. 1.914 A2Saj

- A3
TOWNSEND, M. C. Incentive payments for the farmer. 2 p. Feb. 22, 1943. 1.910 A2T66
TOWNSEND, M. C. Midwest floods and food production. 2 p. May 31, 1943. 1.910 A2T66
USDA bulletin board, Apr. 15, May 13, 14, 17, 21, 24-26, 31, June 1, 2, 4, 7, 8, 10, 17. 16 nos., 1 p. each. 1.914 R2R11
VAN DEMAN, RUTH. After the flood. 1 p. June 4, 1943. 1.982 A2R11
What to do after a house has been flooded.
VAN DEMAN, RUTH, KADDERLY, W. L., and GOODWIN, MRS. J. C. Butter and cheese. 3 p. May 3, 1943. 1.982 A2R11
VAN DEMAN, RUTH, and KADDERLY, W. L. 1. Crop report as of June 1; 2. Overcrowding chickens. 4 p. June 11, 1943. 1.982 A2R11
VAN DEMAN, RUTH, and KADDERLY, W. L. Save those jars for home canning. 2 p. May 20, 1943. 1.982 A2R11
VAN DEMAN, RUTH, and KADDERLY, W. L. Sugar for canning. 2 p. May 13, 1943. 1.982 A2R11
VAN DEMAN, RUTH. Tomatoes -- red, ripe, and juicy. 1 p. June 10, 1943. 1.982 A2R11
WICKARD, C. R. Farmers paying debts to government. 3 p. May 26, 1943. 1.91 A2W63
WICKARD, C. R. Mobilizing the food resources of the United Nations. 3 p. May 10, 1943. 1.9 In3Inf; also 1.91 A2W63
WICKARD, C. R. Observations from a day on the farm. 4 p. Apr. 23, 1943. 1.9 In3Inf
Agricultural production and problems in Indiana.
WICKARD, C. R. A radio talk... April 16, 1943. 4 p., processed. 1.9 In3Inf
Brief instructions for canning, drying, and storing fruit and vegetables.
WICKARD, C. R. Research projects closely related to war needs. 3 p. June 16, 1943. 1.91 A2W63
Describes the range of work at the Beltsville Research Center.
WICKARD, C. R. A savings plan for post-war farm needs. 4 p. April 30, 1943. 1.9 In3Inf
How the purchase of war bonds can help farmers meet their post-war needs.

Technical Bulletins

- LEUKEL, R. W., and MARTIN, J. H. Seed rot and seedling blight of sorghum. U. S. D. A. Tech. Bul. 839, 26 p. 1943. 1 Ag84Te
Species of *Pythium*, *Rhizopus*, *Aspergillus*, *Penicillium*, and *Fusarium*, the most common causes.

U. S. D. A. War Boards

- STABILIZE the current rate of chicken production. U. S. D. A. War Bds., Inform. 213, 2 p., processed. May 29, 1943. 1.90 A5In3
WAR BOARD memoranda. 18 nos., processed. 1943. 1.90 A5W19
Contents:
Construction 22: Procedure for distributing special ratings granted for supplemental farm lumber. (Memo. 364). 6 p. June 8.
Information 62: 1943 Program for dehydrated vegetables. (Memo. 328). 2 p. May 4.
Information 70: "Feed consumption by livestock, 1910-14." (Memo. 355). 1 p. May 26.
Information 71X: Program for the rehabilitation of flooded areas. 4 p. June 7.
Machinery rationing 54X: Distribution instructions furnished to manufacturers on rotary hoes (Part II Quotas, Pages 5 and 6). 2 p. Mar. 1.
Machinery rationing 58X: Distribution instructions furnished to manufacturers on potato sorters and graders (Part I Quotas, Pages 4 and 5). Mar. 11.
Machinery rationing 63X: Distribution instructions furnished to manufacturers on farm elevators (Part II Quotas, Page 12). 2 p. Mar. 19.
Machinery rationing 64X: Distribution instructions

furnished to manufacturers on best cultivators (Part I Quotas, Page 7). 2 p. Mar. 20.

Machinery rationing 100: W.P.B., priorities, regulation No. 19 -- facilitating farmer purchases of miscellaneous farm supplies (Memo. 361). 4 p. June 2.

Machinery rationing 101: Amendment 1 to FPO 3, as amended -- releasing 100 percent of manufacturers' authorized production of portable pipe, extensions, and sprinklers (L-170 Item No. 232). 3 p. June 9.

Operations 20: Farm war service certificates (Memo. 325). 2 p. Apr. 30.

Production 44: Production of Belladonna and other drug plants (Memo. 354). 1 p. May 22.

Production 45: Plan to utilize marketable vegetables in accordance with WFA Press Release dated May 15, 1943 (Memo. 356). 2 p. May 26.

Reports 29: Special farm labor report covering War Board activities for months of April and May (Memo. 353). 1 p. May 21.

Reports 31: Monthly report covering May War Board activities (Memo. 363). 1 p. June 7.

Supplies 30 XXX: Non-highway fuel oil rations. 1 p. Mar. 22.

Transportation 27XX: Gasoline preference for non-highway farm use. 2 p. May 22.

Transportation 30: Procedure whereby itinerant combine operators can secure motor fuel and tires (Memo. 368). 2 p. June 11.

Unnumbered

- ADDRESSES delivered at the 20th Annual outlook conference, Washington, D.C., Oct. 19-21, 1942. Various paging, processed. 1942. 1.90 C2Ou8
Contents: Brakes on spending, by R. W. Ayres, 4 p.; What ought to be done to parity, by J. D. Black, 11 p.; Agriculture - when the war ends, by F. F. Elliott (analyzes the agricultural situation during three periods: "(a) From now until hostilities cease, (b) From the end of hostilities until the accumulated demand for durable, semi-durable, and consumer goods has been met, and (c) The post-war period proper.") 19 p.; Will we be able to control inflation? by R. V. Gilbert, 13 p.; Farm price control: what's ahead? by A. C. Hoffman, 4 p.; Farm family spending and saving in wartime, by H. R. Jeter, 16 p.; Machinery and other production materials problems, by S. E. Johnson, (Includes shortages of fencing and building materials, fertilizer, insecticides, and fungicides.) 5 p.; How farm families can help finance the war, by W. I. Myers, 4 p.; What is wrong with "parity"? A Northeastern view, by W. I. Myers, 7 p.; Food rationing and agriculture, by H. B. Rowe, 4 p.; The farm labor situation, by R. C. Smith, 5 p.; The demand, income and price outlook for agriculture, by O. C. Stine, 5 p.; Marketing situations as they affect the outlook, by F. V. Waugh, 4 p.
BROGGER, HAROLD. Report of the 1942 farm labor program of the Wenatchee and Okanogan fruit areas. 41 p., processed. Wenatchee, Wash., Office of the field representative, 1943. 1.90 C2In8N
FARM FLASHES. 31 nos., 1 p., each, processed. n.d. 1.9 In3F

For broadcast use only.

Contents:

American seed abroad.
Avoid bruises - save meat.
Cholera control campaign.
Condition cows for freshening.
Container supply problem.
Co-op mule clinic.
Cow's hay budget.
Dairy breeding associations.
Dairy labor saving.
Dairy silage quota.
Egg-chicken outlook.
Enough good peanut seed.

A5

- Favorable prices for beans.
Food spray oldsters (food production by older farmers).
Good roughage...more milk.
Grading sweetpotatoes.
Guard against potato blight.
How banish poultry T-B.
How know timber worth.
Less milk for calves.
Lime shortage report.
Longer life for rope.
Peanut enemy control.
Flea for pulpwood.
Prevent building rot.
Prevent milk slump.
Screwworm-blowfly alert (warning livestock growers to watch out for attacks).
Small "mobilized" farm.
Trenches for victory tomatoes.
V sign for gardeners (replanting gardens ruined by rain).
Where increase beans (growing regions).
HOMEMAKERS' chat. 22 nos., 3 p., each, processed. 1943. 1.9 In3Eh
For use in non-commercial broadcasts only.
Contents:
Canning fruit juice at home. June 14.
Fruit for the family garden. Apr. 26.
How to fight mildew. June 16.
Notes for victory gardeners. 3 p., June 18.
Our daily bread. June 2. (advocates the use of enriched flour).
Preserving early crops by freezing. May 31.
Question box: Leaflets on saving wool? Five simple rules for wool care? Store fur coat in moth-proof bag? Do moths eat rayon? Apr. 29.
Question box: How get new pressure canner? Oil for canning on oilstove? Sugar for 1943 fruit-canning? Can greens? May 11.
Question box: Do onions deserve space in small garden? How plant green beans? What vegetables need fertilizing while growing? May 13.
Question box: Why leaves instead of root? Why radish grows tough? Can relatives grow together in garden? Dusting weather? Store summer squash? Bulletin on storing garden crops? June 1.
Question box: How use early tomatoes? Why jar tops come apart? Eat turnip and carrot tops? June 3.
Question box: How take machine-grease stains from factory clothes? Mud stains from garden clothes? How care for muddy leather shoes? Gelatin to stiffen rayon dress? June 8.
Question box: Homemade water-bath canners? Who gets this year's pressure canners? How get a pressure canner? Size of canners? Can strawberry juice? June 15.
Question box: Different ways with snap beans? Dry sour cherries? June 17.
Question box: Safe to can in 2-quart jar? How can vegetable juice cocktails? Precook or pack raw? Put up fruit purees? Soup from pods? June 22.
Question box: How sterilize the new disc jar covers? Can potatoes or hominy? Make use of sweet vegetable waters? June 24.
Save use of electric equipment. June 25.
Saving the products of the victory garden. May 14.
Small electric appliances. May 12.
Streamlined housekeeping. Apr. 30.
Stretching your canning sugar. June 4.
"Thick and thin" (on saving seeds and plants) May 10.
MAINTAINING demand for farm products; demand for farm products depends upon the city. U. S. D. A. Post-war Plans, no. 3, rev., 10 p., processed. 1943. 1.90 A5P841

A6

- REGIONAL INTER-BUREAU COMMITTEE ON POST-WAR PLANNING, and REGIONAL INTER-BUREAU TECHNICAL SERVICES COMMITTEE. Atlas of agricultural information, Appalachian region. 1 v., processed, loose-leafed. 1942. 1.90 C2In8Pa
Maps, statistics, and some descriptive information.
SUGGESTED U. S. crop corps information plan for the local community. 24 p., processed. 1943. 1.90 A5Su33
Outlines program for information campaign explaining the urgent need for complete mobilization of all labor resources in the community to meet the critical farm labor shortage.
UNITED Nations conference on food and agriculture, Hot Springs, Va. 58 p., processed. 1943. 1.90 C3Un3
Composed of reference maps and charts giving information on climate, soils, vegetation; acreage and production of crops and livestock; international trade; industrial production and prices.
AGRICULTURAL ECONOMICS, BUREAU OF
AGRICULTURAL census analyses: Changes in land in farms by size of farm. 2 nos., processed. 1943. 1.941 I2Ag81
Contain statistics by counties, for Georgia, 40 p.; Virginia, 30 p.
AGRICULTURAL census analyses: Changes in number of farms by size of farm. 2 nos., processed. 1943. 1.941 I2Ag8
Contain statistics by counties, for Georgia, 68 p.; Virginia, 51 p.
AGRICULTURAL economic reports and publications. 61p., processed. 1943. 1.9 Ec731La
AGRICULTURAL loans in [various States] 9 nos., processed. 1943. 1.941 F4Ag8
Statistics on agricultural loans held by selected lending agencies, on July 1, 1942, by counties. Reports for the following are included: Kansas, Minnesota, Nevada, North Dakota, Oklahoma, Pennsylvania, Texas, Utah, West Virginia.
APRICOTS: revised estimates of production, 1909-41. 2 p., processed. 1943. 1.9 Ec71R pap
Production figures for California, Washington, and Utah.
BARLEY: Estimates of stocks on farms. 3 p., processed. 1943. 1.941 H2B24
By States, June 1, 1934-41; Dec. 1, 1939-42.
BARLEY: revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.9 Ec7Reb
Statistics by years and by States.
BELL, E. H. The Shellrock community in war, Butler county, Iowa. 6 p., processed. 1942. 1.941 A5Sh4
BJORKKA, KNUTE. Railroad facilities for handling livestock at shipping points in the Corn Belt Region. 39 p., processed. 1943. 1.941 M2R13
Part of a broader study of livestock transportation being undertaken by the Corn Belt Livestock Marketing Research Committee.
BROOMCORN: revised estimates of acreage and production 1929-40. 3 p., processed. n.d. 1.941 H2B79
BUCKWHEAT: revised estimates of acreage and production 1929-40. 4 p., processed. 1943. 1.9 Ec7Reb
Statistics by years and by States.
CALHOUN, W. T., ERDMAN, H. E., and MEHREN, G. L. Improving the San Francisco wholesale fruit and vegetable market. 72 p., processed. Berkeley, Calif., 1943. 1.941 M3Im72
In cooperation with California Agricultural Experiment Station.
CATTLE on feed - April 1, 1943. 1 p., processed. 1943. 1.9 Ec724Caf
CHRISTENSEN, R. P. Using resources to meet food needs. 71 p., processed. 1943. 1.941 A5U4
Considers in detail the relative efficiency of crops, livestock, fruits, and vegetables as sources of food.

- A7**
COOPER, M. R., and others. Labor requirements for crops and livestock. U. S. Bur. Agr. Econ., F. M. 40, 140 p., processed. 1943. 1.941 L6F22
 W. C. Holley, H. W. Hawthorne, and R. S. Washburn, joint authors.
- COWPEAS:** revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.941 H2C83
 Statistics by years and by States.
- DRY BEANS:** revised estimates of acreage and production, 1929-41. 9 p., processed. 1943. 1.941 H2B37
 Statistics by years and by States.
- EARLY spring lamb crop - 1943.** 2 p., processed. 1943. 1.9 Ec742E
- FARM production and income, chickens, eggs, and turkeys United States, 1941-42.** 6 p., processed. 1943. 1.941 H2P862
 Statistical tables cover years 1936-42 and show also the disposition of these commodities.
- FARM production, disposition and income from milk 1941-42, and miscellaneous dairy statistics, 1942.** 24 p., processed. 1943. 1.942 D22F22
 Statistics by years and by States. The section on miscellaneous dairy statistics gives figures on fluid milk prices; production and prices of condensery products; production, stocks, and prices of dried milk products; and butter and cheese production.
- FARM production, farm disposition, and value of principal crops, 1941-1942.** 62 p., processed. 1943. 1.9 Ec71Frf
 Statistics by States of all principal crops including grains (by kind), soybeans, dry field peas, cowpeas, dry edible beans, sugar beets, sugar cane, tobacco, popcorn, sorghum sirup, maple products, sweetpotatoes, Irish potatoes, fruit - apples, peaches, pears, grapes, citrus fruits, cherries, plums and prunes - pecans, and miscellaneous fruits and nuts.
- FARM wage rates, farm employment, and related data.** 193 p., processed. 1943. 1.941 R3F225
 Handbook of statistics, summarized from earlier publications issued by the Bureau of Agricultural Economics and other Department agencies.
- FINLEY, F. E.** Rice production in Texas, by counties, 1933-42. 4 p., processed. 1943. 1.941 H2R36R
- GOLDSCHMIDT, W. R., and PAGE, J. S.** A study of the methods of mobilizing rural people for war emergencies, Kern county, California. 23 p., processed. Berkeley, Calif., 1943. 1.941 R3St9
 Activities and measures taken for increasing agricultural production and the supply of farm labor and farm machinery.
- GOLDSCHMIDT, W. R.** A study of the methods of mobilizing rural people for war emergencies, Tulare county, California. 23 p., processed. Berkeley, Calif., 1943. 1.941 R3St9
 Measures taken to supply farm labor and farm machinery.
- GRAPES:** revised estimates of production, 1909-41. 4 p., processed. 1943. 1.9 Ec71R pa
 Statistics by years and by States.
- HAY:** revised estimates of acreage and production 1929-1940. 40 p., processed. 1943. 1.9 Ec71R
 Statistics by years and by States.
- IVES, J. B.** Factors associated with annual and seasonal changes in the production of pork and lard. 18 p., processed. 1943. 1.941 M1F11
- JONES, S. A., and others.** Farm production and income, chickens and eggs, 1941-42. 15 p., processed. 1943. 1.9 Ec71Fpc
- E. S. Kimball, P. W. Smith, and R. F. Moore, joint authors.**
 Includes: Production and consumption - total and per capita - in the United States, 1936-42; production, disposition, and income by States.
- THE LIVESTOCK and feed situation, April 1943.** 4 p., processed. 1943. 1.941 S2L752
 Included with a memorandum from Food Administrator Davis to State and County War Boards, and a statement of official action being taken to meet the shortcomings of the situation.
- LIVESTOCK on farms Jan. 1.** 15 p., processed. 1943. 1.9 Ec742Un
 Statistical tables of numbers and values of different kinds of livestock as of Jan. 1, 1943, by States.
- LORD, RUSSELL, and JOHNSTONE, PAUL H., ed.** A place on earth; a critical appraisal of subsistence homesteads. 202 p., processed. 1942. Ref., p. 199-202. 1.941 L4P69
 Contents: Pt. I, Foreword, by H. R. Tolley; Ch. 1, Introduction, by P. H. Johnstone; Chs. 2-5, by P. H. Johnstone and D. O. Goodwin, are entitled: Background, The back-to-the-land movement, The drive for legislation, The administration of the subsistence-homesteads program, respectively; Pt. II, Introduction; Austin acres [Minnesota], by H. W. Wolaver and N. T. Frame; The subsistence homesteads near Birmingham, by W. M. Kollmorgen; Cumberland Homesteads [Tennessee], by D. M. Davidson, Jr., and O. E. Leonard; El Monte [California], by O. E. Leonard; Granger Homesteads [Iowa], by R. R. Nichols; Houston Gardens [Texas], by R. R. Nichols; Jersey Homesteads, by R. H. Danhof; Longview Homesteads [Washington], by D. M. Davidson, Jr.; Phoenix Homesteads [Arizona], by O. E. Leonard; Pt. III, What has been learned, by P. H. Johnstone; Appendix, by P. H. Johnstone and B. R. Bell.
- MEAT animals - farm production and income, 1941-1942.** 20 p., processed. 1943. 1.9 Ec71Fp
 Statistics by years and by States.
- MILK production.** U. S. Bur. Agr. Econ., Div. Agr. Statis., C. E. M. 1050, 10 p., processed. 1943. 1.941 A22M59
 Outline of procedure for making monthly estimates for individual States.
- MOE, E. O., and TAYLOR, C. C.** Culture of a contemporary rural community, Irwin, Iowa. U. S. Bur. Agr. Econ., Rural Life Studies, no. 5, 93 p., processed. 1942. 1.941 R5R881
- OATS:** revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.9 Ec71
- OATS:** revised estimates of stocks on farms, 1926-41. 9 p., processed. 1943. 1.941 H2Oa8
 Statistics by years and by States.
- POTATOES:** revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.9 Ec7Rpa
 Statistics by years and by States.
- RICE estimates of acreage, yield, and production, 1933-1942.** 11 p., processed. 1943. 1.941 H2R36E
 By counties in Arkansas, Louisiana, Texas, and California.
- RICE:** revised estimates, 1929-40. 2 p., processed. 1943. 1.941 H2R36E
 Statistics for planted acreage, harvested acreage, and yield per harvested acre, given by years and by States.
- RUSH, J. D.** Are farmers prepared to deal with farm accident risks? 4 p., processed. 1943. 1.941 F6Ar3
 Workmen's compensation, employer's liability and accident insurance and their advantages and disadvantages to the farmer.
- RYE:** estimates of stocks on farms. 3 p., processed. 1943. 1.941 H2R98

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SOYBEANS harvested for beans, acreage, yield, and production, 1941 and 1942, by counties for selected States. 33 p., processed. 1943. 1.941 E2So9
 SOYBEANS: revised estimates of acreage, yield, and production, 1929-1940. 8 p., processed. 1943. 1.941 E2So9A

Statistics by years and by States.
 STANDING, T. G., and LONGMORE, T. W. Neighborhood discussion groups in relation to the Farm security administration program in Delaware county, Oklahoma. 15 p., processed. Little Rock, Ark., 1942. 1.941 R4N31

SWEETPOTATOES: revised estimates of acreage and production, 1929-40. 4 p., processed. 1943.

1.9 Ec7Rs

Statistics by years and by States.

AGRICULTURAL RESEARCH ADMINISTRATION

Agricultural and Industrial Chemistry, Bureau of
 CORNCOBS - their composition, uses, and availability. U. S. Agr. and Indus. Chem., ACE - 190, 28 p., processed. Peoria, Ill., North. Region. Res. Lab. 1943. 1.932 A2Ag8

Part of this bulletin is reprinted under the title "Industrial Uses of Corncoobs," in the Chemurgic Digest 2(7):1, 52. Apr. 15, 1943. 381 E213Na
 EDWARDS, W. M. and CURTIS, J. J. Grain sorghums, their products and uses. U. S. Bur. Agr. and Indus. Chem., ACE-193, 34 p., processed. Peoria, Ill., North. Region. Res. Lab., 1943. Ref. p.33-34 1.932 A2Ag8

Partial contents: Botanical description and classification; Origin; Structure and composition of kernel; Production and variety distribution of sorghums; Disposition of sorghum grain; Uses; Grain sorghums utilization research.

ETCHELLS, J. L., and JONES, I. D. Commercial brine preservation of vegetables. U. S. Bur. Agr. and Indus. Chem., ACE-200, 12 p., processed. 1943. 1.932 A2Ag8

At head of title: Extension Service, U. S. Department of Agriculture.
 Reprinted in Fruit Products Jour. 22 (8): 242-246, 251, 253. Apr. 1943.

Animal Industry, Bureau of

INFECTIOUS equine encephalomyelitis bibliography. Supplement. 4 p., processed. 1943. 1.972 P2In3

Dairy Industry, Bureau of

HODGSON, R. E., and HUNZIKER, O. F. The dairy industry of El Salvador. 32 p., processed. 1943. Ref. 1.973 A2D142

An analysis of all phases of the industry, including measures to be taken to increase production and improve processing, distribution, and sanitary control.

HUNZIKER, O. F., and HODGSON, R. E. The dairy industry of Venezuela. 54 p., processed. 1942. Ref. 1.973 A2D14

PARTIAL list of books on dairy technology. 2 p., processed. Apr. 1943. 1.9 D149

Entomology and Plant Quarantine, Bureau of

BACON, O. G. A fast-motion sifting machine. U. S. Bur. Ent. and Plant Quar. ET-209, 3 p., processed. 1943. 1.9 En83Et

BATCHELDER, C. H., QUESTEL, D. D., and COSENZA, A. V. The European corn borer [*Pyrausta nubilalis*] and its control in dahlias. U. S. Bur. Ent. and Plant Quar. E-596, 7 p., processed. 1943. 1.9 En83

INSECT control in the victory garden. 1 p., 1943. 1 En86In

LIST of intercepted plant pests, 1942. 41 p. 1943. 1 F31S

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List of pests recorded during the period July 1, 1941, to June 30, 1942, inclusive, as intercepted in, on, or with plants and plant products entering United States territory.

McGOVRAN, E. R., and MAYER, E. L. A laboratory apparatus and procedure for testing aqueous spray suspensions as insecticides. U. S. Bur. Ent. and Plant Quar. ET-208, 5 p., processed. 1943. 1.9 En83Et

McINDOO, N. E. Insecticidal uses of nicotine and tobacco; a condensed summary of the literature, 1690-1934. U. S. Bur. Ent. and Plant Quar. E-597, 16 p., processed. 1943. 1.9 En83

ROARK, R. C. A review of the insecticidal uses of rotenone and rotenoids from *Derris*, *Lonchocarpus* (cube and timbo), *Tephrosia*, and related plants. Part III. Homoptera. U. S. Bur. Ent. and Plant Quar. E-593, 121 p., processed. 1943. Ref., p. 93-119. 1.9 En83

STARKMAN, E. C., and LOEGERING, W. Q. Physiologic races of *Puccinia graminis* in the United States in 1942. U. S. Bur. Ent. and Plant Quar. E-522-C, 9 p., processed. 1943. 1.9 En83

WALKDEN, H. H., and BARRE, H. J. An air-pressure tank for the pneumatic application of liquid fumigants. U. S. Bur. Ent. and Plant Quar. ET-210, 4 p., processed. 1943. 1.9 En83ET

Experiment Station, Office of

LIST of agricultural experiment station publications received by the office during May 1943. 7 p., processed. 1943. 1 Ex6Li

Human Nutrition and Home Economics

Bureau of

AFTER THE WAR - full consumption. U. S. Bur. Human Nutr. and Home Econ., FE 400, 8 p., processed. 1943. 1.982 E2Af8

Prepared for discussion in Department of Agriculture Committees on Post-War Planning.
 Long-time objectives for farm family living in the United States.

FREE POPULAR printed publications. 2 p., processed. n.d. 1.9 H755P

How to order the publications.

Plant Industry, Soils and

Agricultural Engineering, Bureau of

CUMMINS, G. B. Annotated check list and host index of the rusts of Guatemala. U. S. Bur. Plant Indus., Soils and Agr. Engin., Plant Dis. Rptr. Sup. 142, p. 79-131, processed. 1943. Ref. p. 129-131. 1.9 P69P

EDIBLE bamboo sprouts. 2 p., processed. n.d. 1.9 P6915Ed

Preparation for cooking and recipes.

PENTZER, W. T., and others. Report of experimental work dealing with the maturity, precooling, transit refrigeration of California plums during the 1942 season. 49 p., processed. n.d. 1.965 P4R29
 W. R. Barger, C. O. Bratley, A. Lloyd Ryall, F. W. Allen, H. T. Hartman, C. N. McClanahan, and Warren G. Tufts, joint authors.

In cooperation with the California Agricultural Experiment Station, Division of Pomology, and the California Tree Fruit Agreement.

SCHULTZ, E. S., and HASKELL, R. J. Protecting potatoes from late blight. U. S. Bur. Plant Indus., Soils and Agr. Engin. AWI-18, 7 p. 1943. 1 Ag84
 SHEARIN, A. E., and others. Soil survey of Providence county, Rhode Island. U. S. Bur. Plant Indus. Ser. 1938, no. 3, 72 p. 1943. 1 So32F
 S. V. Madison, W. S. Colvin, and Vladimir Shutak, joint authors.

Folded map in pocket.

In cooperation with Rhode Island Agricultural Experiment Station.

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COOPER, M. R., and others. Labor requirements for crops and livestock. U. S. Bur. Agr. Econ., F. M. 40, 140 p., processed. 1943. 1.941 L6F22
W. C. Holley, H. W. Hawthorne, and R. S. Washburn, joint authors.

COWPEAS: revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.941 H2C83
Statistics by years and by States.

DRY BEANS: revised estimates of acreage and production, 1929-41. 9 p., processed. 1943. 1.941 H2B37
Statistics by years and by States.

EARLY spring lamb crop - 1943. 2 p., processed. 1943. 1.9 Ec742E

FARM production and income, chickens, eggs, and turkeys United States, 1941-42. 6 p., processed. 1943. 1.941 H2P862
Statistical tables cover years 1936-42 and show also the disposition of these commodities.

FARM production, disposition and income from milk 1941-42, and miscellaneous dairy statistics, 1942. 24 p., processed. 1943. 1.942 D22F22
Statistics by years and by States. The section on miscellaneous dairy statistics gives figures on fluid milk prices; production and prices of condensery products; production, stocks, and prices of dried milk products; and butter and cheese production.

FARM production, farm disposition, and value of principal crops, 1941-1942. 62 p., processed. 1943. 1.9 Ec71Frf
Statistics by States of all principal crops including grains (by kind), soybeans, dry field peas, cowpeas, dry edible beans, sugar beets, sugar cane, tobacco, popcorn, sorghum sirup, maple products, sweetpotatoes, Irish potatoes, fruit - apples, peaches, pears, grapes, citrus fruits, cherries, plums and prunes - pecans, and miscellaneous fruits and nuts.

FARM wage rates, farm employment, and related data. 193 p., processed. 1943. 1.941 R3F225
Handbook of statistics, summarized from earlier publications issued by the Bureau of Agricultural Economics and other Department agencies.

FINLEY, F. E. Rice production in Texas, by counties, 1933-42. 4 p., processed. 1943. 1.941 H2R36R

GOLDSCHMIDT, W. R., and PAGE, J. S. A study of the methods of mobilizing rural people for war emergencies, Kern county, California. 23 p., processed. Berkeley, Calif., 1943. 1.941 R3St9
Activities and measures taken for increasing agricultural production and the supply of farm labor and farm machinery.

GOLDSCHMIDT, W. R. A study of the methods of mobilizing rural people for war emergencies, Tulare county, California. 23 p., processed. Berkeley, Calif., 1943. 1.941 R3St9
Measures taken to supply farm labor and farm machinery.

GRAPES: revised estimates of production, 1909-41. 4 p., processed. 1943. 1.9 Ec71R pa
Statistics by years and by States.

HAY: revised estimates of acreage and production 1929-1940. 40 p., processed. 1943. 1.9 Ec71R
Statistics by years and by States.

IVES, J. R. Factors associated with annual and seasonal changes in the production of pork and lard. 18 p., processed. 1943. 1.941 M1F11

JONES, S. A., and others. Farm production and income, chickens and eggs, 1941-42. 15 p., processed. 1943. 1.9 Ec71Fpc

E. S. Kimball, P. W. Smith, and R. F. Moore, joint authors.
Includes: Production and consumption - total and per capita - in the United States, 1936-42; production, disposition, and income by States. 4 p., processed. 1943. 1.941 S2L752
Included with a memorandum from Food Administrator Davis to State and County War Boards, and a statement of official action being taken to meet the shortcomings of the situation.

LIVESTOCK on farms Jan. 1. 15 p., processed. 1943. 1.9 Ec742Un
Statistical tables of numbers and values of different kinds of livestock as of Jan. 1, 1943, by States.

LORD, RUSSELL, and JOHNSTONE, PAUL H., ed. A place on earth; a critical appraisal of subsistence homesteads. 202 p., processed. 1942. Ref., p. 199-202. 1.941 L4F69
Contents: Pt. I, Foreword, by H. R. Tolley; Ch. 1, Introduction, by P. H. Johnstone; Chs. 2-5, by P. H. Johnstone and D. C. Goodwin, are entitled: Background, The back-to-the-land movement, The drive for legislation, The administration of the subsistence-homesteads program, respectively; Pt. II, Introduction; Austin acres [Minnesota], by H. W. Wolaver and N. T. Frame; The subsistence homesteads near Birmingham, by W. M. Kollmorgen; Cumberland Homesteads [Tennessee], by D. M. Davidson, Jr., and O. E. Leonard; El Monte [California], by O. E. Leonard; Granger Homesteads [Iowa], by R. R. Nichols; Houston Gardens [Texas], by R. R. Nichols; Jersey Homesteads, by R. H. Danhof; Longview Homesteads [Washington], by D. M. Davidson, Jr.; Phoenix Homesteads [Arizona], by O. E. Leonard; Pt. III, What has been learned, by P. H. Johnstone; Appendix, by P. H. Johnstone and B. R. Bell.

MEAT animals - farm production and income, 1941-1942. 20 p., processed. 1943. 1.9 Ec71Fp
Statistics by years and by States.

MILK production. U. S. Bur. Agr. Econ., Div. Agr. Statis., C. E. M. 1050, 10 p., processed. 1943. 1.941 A22M59
Outline of procedure for making monthly estimates for individual States.

MOE, E. O., and TAYLOR, C. C. Culture of a contemporary rural community, Irwin, Iowa. U. S. Bur. Agr. Econ., Rural Life Studies, no. 5, 93 p., processed. 1942. 1.941 R5R881

OATS: revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.9 Ec71
OATS: revised estimates of stocks on farms, 1926-41. 9 p., processed. 1943. 1.941 H2Oa8
Statistics by years and by States.

POTATOES: revised estimates of acreage and production, 1929-40. 7 p., processed. 1943. 1.9 Ec7Rpa
Statistics by years and by States.

RICE estimates of acreage, yield, and production, 1933-1942. 11 p., processed. 1943. 1.941 H2R36Es
By counties in Arkansas, Louisiana, Texas, and California.

RICE: revised estimates, 1929-40. 2 p., processed. 1943. 1.941 H2R36E
Statistics for planted acreage, harvested acreage, and yield per harvested acre, given by years and by States.

RUSH, J. D. Are farmers prepared to deal with farm accident risks? 4 p., processed. 1943. 1.941 F6Ar3
Workmen's compensation, employer's liability and accident insurance and their advantages and disadvantages to the farmer.

RYE: estimates of stocks on farms. 3 p., processed. 1943. 1.941 H2R98

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SOYBEANS harvested for beans, acreage, yield, and production, 1941 and 1942, by counties for selected States. 33 p., processed. 1943. 1.941 H2So9
 SOYBEANS: revised estimates of acreage, yield, and production, 1929-1940. 8 p., processed. 1943. 1.941 H2So9A

Statistics by years and by States.

STANDING, T. G., and LONGMORE, T. W. Neighborhood discussion groups in relation to the Farm security administration program in Delaware county, Oklahoma. 15 p., processed. Little Rock, Ark., 1942. 1.941 R4N31

SWEETPOTATOES: revised estimates of acreage and production, 1929-40. 4 p., processed. 1943.

1.9 Ec7Rs

Statistics by years and by States.

AGRICULTURAL RESEARCH ADMINISTRATION

Agricultural and Industrial Chemistry, Bureau of
 CORNCOBS - their composition, uses, and availability. U. S. Agr. and Indus. Chem., ACE-190, 28 p., processed. Peoria, Ill., North. Region. Res. Lab. 1943. 1.932 A2Ag8

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 EDWARDS, W. M. and CURTIS, J. J. Grain sorghums, their products and uses. U. S. Bur. Agr. and Indus. Chem., ACE-193, 34 p., processed. Peoria, Ill., North. Region. Res. Lab., 1943. Ref. p.33-34 1.932 A2Ag8

Partial contents: Botanical description and classification; Origin; Structure and composition of kernel; Production and variety distribution of sorghums; Disposition of sorghum grain; Uses; Grain sorghums utilization research.

ETCHELLS, J. L., and JONES, I. D. Commercial brine preservation of vegetables. U. S. Bur. Agr. and Indus. Chem., ACE-200, 12 p., processed. 1943. 1.932 A2Ag8

At head of title: Extension Service, U. S. Department of Agriculture.
 Reprinted in Fruit Products Jour. 22 (8): 242-246, 251, 253. Apr. 1943.

Animal Industry, Bureau of

INFECTIOUS equine encephalomyelitis bibliography. Supplement. 4 p., processed. 1943. 1.972 P2In3

Dairy Industry, Bureau of

HODGSON, R. E., and HUNZIKER, O. F. The dairy industry of El Salvador. 32 p., processed. 1943. Ref. 1.973 A2D142

An analysis of all phases of the industry, including measures to be taken to increase production and improve processing, distribution, and sanitary control.

HUNZIKER, O. F., and HODGSON, R. E. The dairy industry of Venezuela. 54 p., processed. 1942. Ref. 1.973 A2D14

PARTIAL list of books on dairy technology. 2 p., processed. Apr. 1943. 1.9 D149

Entomology and Plant Quarantine, Bureau of

BACON, O. G. A fast-motion sifting machine. U. S. Bur. Ent. and Plant Quar. ET-209, 3 p., processed. 1943. 1.9 En83Et

BATCHELDER, C. H., QUESTEL, D. D., and COSENZA, A. V. The European corn borer [*Pyrausta nubilalis*] and its control in dahlias. U. S. Bur. Ent. and Plant Quar. E-596, 7 p., processed. 1943. 1.9 En83

INSECT control in the victory garden. 1 p., 1943. 1 En86In

LIST of intercepted plant pests, 1942. 41 p. 1943. 1 F31S

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1.9 En83Et

McINDOO, N. E. Insecticidal uses of nicotine and tobacco; a condensed summary of the literature, 1690-1934. U. S. Bur. Ent. and Plant Quar. E-597, 16 p., processed. 1943. 1.9 En83

ROARK, R. C. A review of the insecticidal uses of rotenone and rotenoids from Derris, Lonchocarpus (cube and timbo), Tephrosia, and related plants. Part III. Homoptera. U. S. Bur. Ent. and Plant Quar. E-593, 121 p., processed. 1943. Ref., p. 93-119. 1.9 En83

STAKMAN, E. C., and LOEGERING, W. Q. Physiologic races of *Puccinia graminis* in the United States in 1942. U. S. Bur. Ent. and Plant Quar. E-522-C, 9 p., processed. 1943. 1.9 En83

WALKDEN, H. H., and BARRE, H. J. An air-pressure tank for the pneumatic application of liquid fumigants. U. S. Bur. Ent. and Plant Quar. ET-210, 4 p., processed. 1943. 1.9 En83ET

Experiment Station, Office of

LIST of agricultural experiment station publications received by the office during May 1943. 7 p., processed. 1943. 1 Ex6L1

Human Nutrition and Home Economics

Bureau of

AFTER THE WAR - full consumption. U. S. Bur. Human Nutr. and Home Econ., FE 400, 8 p., processed. 1943. 1.982 E2Af8

Prepared for discussion in Department of Agriculture Committees on Post-War Planning.
 Long-time objectives for farm family living in the United States.

FREE POPULAR printed publications. 2 p., processed. n.d. 1.9 H755P

How to order the publications.

Plant Industry, Soils and

Agricultural Engineering, Bureau of

CUMMINS, G. B. Annotated check list and host index of the rusts of Guatemala. U. S. Bur. Plant Indus., Soils and Agr. Engin., Plant Dis. Rptr. Sup. 142, p. 79-131, processed. 1943. Ref. p. 129-131. 1.9 P69P

EDIBLE bamboo sprouts. 2 p., processed. n.d. 1.9 P6915Ed

Preparation for cooking and recipes.

PENTZER, W. T., and others. Report of experimental work dealing with the maturity, precooling, transit refrigeration of California plums during the 1942 season. 49 p., processed. n.d. 1.965 F4R29

W. R. Barger, C. O. Bratley, A. Lloyd Ryall, F. W. Allen, E. T. Hartman, C. N. McGlashan, and Warren G. Tufts, joint authors.

In cooperation with the California Agricultural Experiment Station, Division of Pomology, and the California Tree Fruit Agreement.

SCHULTZ, E. S., and HASKELL, R. J. Protecting potatoes from late blight. U. S. Bur. Plant Indus., Soils and Agr. Engin. AWI-18, 7 p. 1943. 1 Ag84

SHEARIN, A. E., and others. Soil survey of Providence county, Rhode Island. U. S. Bur. Plant Indus. Ser. 1938, no. 3, 72 p. 1943. 1 So32F
 S. V. Madison, W. S. Colvin, and Vladimir Shutak, joint authors.

Folded map in pocket.

In cooperation with Rhode Island Agricultural Experiment Station.

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ULRICH, H. P., and others. Soil survey of Knox county, Indiana. U. S. Bur. Plant Indus., Ser. 1934, no. 23, 95 p. 1943. 1 S032F
T. M. Bushnell, D. R. Kunkel, J. S. James, R. R. Finley, E. G. Fitzpatrick, and James Thorp, joint authors.
In cooperation with Purdue University Agricultural Experiment Station.

FARM CREDIT ADMINISTRATION

FRANCIS, G. M. Wartime supply operations of Kansas and Oklahoma marketing cooperatives. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., W. C. 6, 14 p., processed. 1943. 1.955 C2W19
HENSLEY, H. C., and GESSNER, A. L. More manpower for cooperative food processors. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., W. C. 7, 9 p., processed. 1943. 1.955 C2W19
Lists and considers positive action which must be taken to solve the manpower problem in fruit and vegetable food-processing plants.
HERRMANN, L. F., and WELDEN, W. C. Use of the level production plan in milk marketing. A quota plan used in the Janesville, Wisc. and other milk markets. U. S. Farm Credit Admin. Misc. Rpt. 57, 23 p., processed. 1942. 166.3 M68
MUMFORD, H. W., JR. Services of fruit and vegetable co-ops in the North Atlantic States. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., Misc. Rpt. 61, 38 p., processed. 1943. 166.3 M68
Final report on a survey of 99 associations in the North Atlantic States, giving assistance to farmers in the marketing of fruits and vegetables.
QUITSUND, F. A., and RASMUSSEN, M. P. Retail pricing of fruit. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., W. C. 8, 53 p., processed. 1943. 1.955 C2W19
QUITSUND, F. A. Wartime transportation of fruits and vegetables grown in Idaho, Oregon, and Washington. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., W. C. 3, 30 p., processed. 1942. 1.955 C2W19
Summarizes interviews with managers and officials of about 75 businesses engaged in processing and marketing fruits and vegetables.
SCHIFFMAN, E. G. Vegetable oil mill crushing capacity and estimated crush, 1943-44 season. U. S. Farm Credit Admin., Coop. Res. and Serv. Div., W. C. 4, 10 p., processed. 1943. 1.955 C2W19

FOREIGN AGRICULTURAL RELATIONS

INFORMATIONAL materials on foreign agriculture, January 1937 - June 1943. 25 p., processed. 1943. 1.943 In3
List of articles and studies on agricultural development in foreign countries, foreign competition and demand for farm products and foreign agrarian policies appearing in bulletins and periodicals issued by the Office of Foreign Agricultural Relations.
THIBODEAUX, B. H. An economic study of agriculture in Bolivia. 134 p., processed. 1942. 1.943 Ec7
Partial contents: Pt. I, Agricultural imports, exports, production and consumption; Pt. II, Factors affecting agricultural development; Pt. III, Studies in selected areas.

FOREST SERVICE

BETTS, H. S. American woods. 8 nos. 1943. 1.9 F76Am
Contents: Black locust (*Robinia pseudoacacia*) 9 p.; Black walnut (*Juglans nigra*) 10 p.; Flowering dogwood (*Cornus florida*) 7 p.; Noble fir (*Abies nobilis*) 8 p.; Persimmon (*Diospyros virginiana*) 7 p.; Redwood (*Sequoia sempervirens*) 13 p.; Tamarack (*Larix laricina*) 6 p.; Western white pine (*Pinus monticola*) 12 p.

A12

NATIONAL forest areas, June 30, 1942. 15 p. 1943. 1 F765

By Forest Service Regions, and by States.
USEFUL trees of the United States. 7 nos., (4 p., each) processed. 1943. 1.962 A2U2
Contents: No. 13, Eastern redcedar (*Juniperus virginiana*); No. 17, Redwood (*Sequoia sempervirens*); No. 18, White ash (*Fraxinus americana*); No. 19, American elm (*Ulmus americana*); No. 21, Black walnut (*Juglans nigra*); No. 22, Yellow birch (*Betula lutea*); No. 23, American beech (*Fagus grandifolia*).

GRADUATE SCHOOL

1943 SUMMER program, including war training based on opportunities for promotion and transfer. 11 p. 1943. 1 Ag854E
STEVENS, DILLON. Do's and don't's for new executives. 6 p., processed. n.d. 1.984 D74

INFORMATION, OFFICE OF

ABRIDGED chronology of agriculture's part in the war. 13 p., processed. 1943. 1.914 A5046A
FOOD information: Farm labor campaign. 12 nos., processed. n.d. 1.914 A5F733
Contents: No. 1, Government's farm labor program, 12 p. (Ref. p.11-12); No. 2, Quotes on European food situation and importance of food, 7 p.; No. 3, Mobilizing the community for farm work, 4 p.; No. 4, Thumb nail sketch of the U. S. Crop Corps, 7 p.; No. 5, Questions and answers on the Women's Land Army of the U. S. Crop Corps, 4 p.; No. 6, Questions and answers about Victory Farm Volunteers of the U. S. Crop Corps, 4 p.; No. 7, Questions and answers about making best use of labor, 5 p.; No. 8, The Women's Land Army in Australia, 2 p.; No. 9, The Women's Land Army of Great Britain, 3 p.; No. 10, Women's Land Brigades in Canada, 3 p.; No. 11, Some of the farm jobs which city and town women might do, 3 p.; No. 12, May farm labor needs, 2 p.
MOORE, ERNEST, DuMARS, M. L., and HEMPHILL, JOSEPHINE. [Broadcasts in the Victory Gardens program] 4 nos., processed. 1943. 1.965 A2R11
Contents: No. 16, How to protect victory gardens from insect and animal pests. 5 p. May 17; No. 17, Weeds, vs. vegetables. 6 p. May 24; No. 18, Watering the victory garden. 6 p. May 31; No. 19, Keep the garden planted (Summer gardens). 6 p. June 7.
MOTION picture films of the United States Department of agriculture distributed in [various States], 8 nos. (2 p. each), processed. 1943. 1.913 M3M85
Lists the films available and where application should be made in Alabama, Florida, Nevada, New Jersey, North Dakota, South Carolina, South Dakota, and Wisconsin.

LAND USE COORDINATION, OFFICE OF

IRRIGATION, farm and domestic water supply equipment. 3 p., processed. 1943. 1.915 A2Ir7
WFB limitation and USDA rationing orders affecting it and procedure for obtaining equipment, if available.

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MOATS, R. W., and McNEILL, J. M. Agricultural labor in the United States, July 1941-February 1943; a list of references. U. S. D. A. Libr. List 4, 59 p., processed. 1943. 1.916 L612

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A CAMPAIGN plan for more electric brooders in your own community. 59 p., processed. n.d. 1.933 C15

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- A COORDINATED program to develop the use of electric feed grinders on electrified farms. 26 p., processed. n.d. 1.933 C78
 Section 1, Educational Procedure, of a study in two parts.
 REGULATIONS and procedure for Technical standards committees, April 5, 1943. 6 p., processed. 1943. 1.933 B262
 SLATTERY, HARRY. Address...at Indianapolis Statewide meeting... April 13, 1943. 4 p., processed. 1943. 1.933 S11
 On the progress of rural electrification in Indiana.

SECRETARY, OFFICE OF THE

- EZEKIEL, MORDECAI. Establishing and maintaining a full employment economy in the United States. [Abstract] 7 p., processed. 1943. 1.91 A2EEz3
 WICKARD, C. R. Ideals and challenges of American youth. 10 p., processed. 1943. 1.9 In31Inf
 WICKARD, C. R. Importance of safety program in wartime farming. 3 p., processed. 1943. 1.91 A2W63
 Radio talk on National Radio Forum, May 5, 1943.
 WICKARD, C. R. Toward better rural living. 9 p., processed. June 14, 1943. 1.91 A2W63

Personnel, Office of

- A GUIDE for improvement of supervision. 7 p., processed. 1943. 1.917 T2G94
 HOW TO DO more work easier. 10 p., processed. 1943. 1.917 T2 H832
 Tentative draft for consideration by the Training Council.

WAR FOOD ADMINISTRATION

- DAVIS, C. C. Our war food responsibility. 10 p., processed. May 25, 1943. 1.94 Ad4Da; also 1.9 In31Inf
 Production and distribution responsibilities of county officials.
 DAVIS, C. C. Some food problem fundamentals. 8 p., processed. June 17, 1943. 1.94 Ad4Da
 DAVIS, C. C. Statement...for AP on tenth anniversary of the farm program. 1 p., processed. May 12, 1943. 1.94 Ad4Da
 Statement on the purpose and results of the first Triple-A, 1933.
 DELEGATION of authority to Office of price administration with respect to sugar rationing. U. S. War Food Admin. Food Directive 8, 1 p. May 26, 1943. 1 F733Fdi
 FOOD distribution orders. 30 nos. 1943. 1 F733F
 Contents:
 FDO 2, Amend. 1, Requirements for producers and authorized receivers to set aside butter. Apr. 30. 2 p.
 FDO 2-1, Percentage of butter to be set aside by producers and authorized receivers. Apr. 30. 1 p.
 FDO 11, Amend. 2, Milk marketing economies. Apr. 30. 1 p.
 FDO 15, Amend. 1, Requirements for manufacturers and assemblers to set aside cheddar cheese. Apr. 30. 2 p.
 FDO 15-1, Percentage of cheddar cheese to be set aside. Apr. 30. 1 p.
 FDO 17, Amend. 1, Dried fruit; raisin variety grapes, Zante currant grapes, raisins, and Zante currants. May 4. 2 p.
 FDO 22, Amend. 1, Restrictions on sale and delivery of canned and processed foods. May 15. 1 p.
 FDO 22-4, Canned vegetables, canned fruit, and canned vegetable and fruit juices. May 18. 2 p.
 FDO 27, Amend. 2, Livestock and meats; requirement of permit for slaughter. Apr. 30. 1 p.

A14

- FDO 27, Amend. 3, June beef quotas for butchers. June 9. 1 p.
 FDO 27-1, Livestock and meats; records and reports of slaughter. May 29. 2 p.
 FDO 27-2, Livestock and meats; quotas for local slaughterers. June 1. 1 p.
 FDO 29, Amend. 1, Restrictions on the use and distribution of cottonseed, peanut, soybean, and corn oil. Apr. 28. 2 p.
 FDO 30, Amend. 1, Conservation and distribution of dehydrated vegetables. June 7. 2 p.
 FDO 40, Amend. 1, Restrictions on the sale and storage of shell eggs. May 15. 1 p.
 FDO 40, Amend. 2, Restrictions on the sale and storage of shell eggs. May 29. 2 p.
 FDO 40-1, Restrictions on the sale and storage of shell eggs. June 1. 1 p.
 FDO 44-1, Filing of reports in connection with restricted fish and shellfish. May 4. 1 p.
 FDO 48, Amend. 1, Livestock and meats; restrictions on inventories. June 4. 2 p.
 FDO 49, Amend. 1, Restrictions relative to Irish potatoes. Apr. 30. 1 p.
 FDO 49-1, Restrictions relative to Irish potatoes. May 18. 1 p.
 FDO 49-3, Restrictions relative to Irish potatoes. June 7. 1 p.
 FDO 50-1, Wool; authorization to Indian traders. May 29. 1 p.
 FDO 52, Limits on corn inventories. May 4. 2 p.
 FDO 52, Amend. 1, Limits on corn purchases and deliveries. June 4. 2 p.
 FDO 53, Restrictions on use and distribution of animal oil, neat's-foot oil, and red oil. May 25. 2 p.
 FDO 54, Dried skim milk. May 29. 2 p.
 FDO 54-1, Percentages of dried skim milk required to be set aside. May 31. 1 p.
 FDO 55, California plums. June 7. 1 p.

Agricultural Adjustment Agency

- 1942 AGRICULTURAL conservation program. Supplement no. 21. 1 p., processed. 1943. 1.42 Ad4AcB
 Amends section 1 (g) (6) (11) as amended. Section 1. Allotments, yields, grazing capacities, payments and deductions; (g) Wheat.
 1943 AGRICULTURAL conservation program. Supplement no. 9. 1 p., processed. 1943. 1.42 Ad4AcB
 Amends section 1 (f) as amended. Section 1. Allotments, yields, and grazing capacities; (f) Wheat.

Commodity Credit Corporation

- THE PURCHASE agreement on the 1943 Cuban sugar crop. 29 p., processed. [1943] 1.957 P97
 Text of an agreement of Apr. 3, 1943, between the Commodity Credit Corporation and the Instituto Cubano de Estabilización del Azúcar.

Extension Service

- BACKGROUND information on 8-point dairy program. 2 p., processed. 1943. 1.913 D2B12
 BRUNNER, E. deS. Summary of Neighborhood-leader conference, Washington, D.C., March 3 to 6, 1943. 9 p., processed. 1943. 1.913 C3N31
 BRUNNER, E. deS. The what and how of community councils. U. S. Ext. Serv. Cir. 403, 7 p., processed. 1943. 1.9 Ex892Esc
 COUNTIES with greatest need for emergency farm labor program. map. 1943. 1.913 S2C83
 Map of the United States showing by means of shading, the relative need for agricultural labor, by counties and larger areas.
 FARM labor supply functions of State agricultural extension services. 14 p., processed. 1943. 1.913 E2F224

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- FLETCHER, L. J. Farm job instruction training. U. S. Ext. Serv. Cir. 405, 8 p., processed. 1943. 1.9 Ex892Esc
Abstract of talks and demonstration given at a meeting of agricultural extension workers, Feb. 12, 1943 at Baltimore, Md., and Feb. 15, at St. Louis, Mo.
- GAMES for 4-H club and other neighborhood meetings. 25 p., processed. n.d. 1.913 R3G142
- HANDBOOK of materials for the Victory farm volunteers. 21 nos., processed. 1943. 1.913 E2H19
- HIGHLIGHTS of the Neighborhood leader conference. U. S. Ext. Serv. Cir. 402, 8 p., processed. 1943. 1.9 Ex892Esc
Conference was held in Washington, D.C., Mar. 3 through 6, 1942.
- HOW LOCAL communities mobilized to get in the crops - 1942. 11 p., processed. 1943. (Background Material on Farm Labor) 1.913 L2B12
Summaries are given by States.
- LIST of State extension directors, May 1943. 2 p., processed. 1943. 1.9 Ex892Ls
- THE NEW gardener. U. S. Ext. Serv., Visual Aids Sect., Lecture for Slidefilm 641, 6 p., processed. 1943. 1.9 Ex892LA
Adapted from N. C. Ext. Cir. 261, Garden Guide, by Lewis P. Watson.
- SECOND national neighborhood leader conference held in Washington, D.C., March 3 to 6, 1943. U. S. Ext. Serv. Cir. 404, 43 p., processed. 1943. 1.9 Ex892Esc
Contents: Issues discussed in the conference panels; Report of workshops; Summary of the neighborhood-leader conference, by E. deS. Brunner; 1943 calls for all-out war service - Summary of closing remarks by M. L. Wilson.
- STATE extension nutrition and food preservation specialists. 4 p., processed. June 1943. 1.913 A2L69
Names, titles, and headquarters are listed by States.
- SUGGESTED list of topics for consideration in preparing agenda for regional summer meetings of Extension directors. 1 p., processed. n.d. 1.913 A2Su34
- VICTORY farm volunteers. 3 p., processed. 1943. 1.913 A2V66
Selection, training, placement and supervision of school youth for farm work in 1943.
- VISUAL index cards. 8 p., processed. 1943. 1.913 M3V82
Slidefilms produced since June 30, 1942.
- WARTIME meat rationing and licensing as they affect farmers. 7 p., processed. 1943. 1.913 M2W26
- WICKARD, C. R. The challenge to farm youth in 1943; a message to 4-H club members. U. S. Ext. Serv. AWI-29, 4 p., folded. 1943. 1 Ag84Aw

Farm Security Administration

- HOW THE FARM security administration can help farmers produce war foods. 2 p., processed. 1943. 1.95 E832

Federal Crop Insurance Corporation

- COTTON crop insurance regulations. 15 p. 1943. 1 C88Fc
EXPLANATION of reduced premium plan for wheat. 8 p., processed. 1943. 1.952 Ex7
A PROPOSED plan for insuring war crops. 8 p., processed. 1943. 1.952 F94

A16

Food Distribution Administration

- ANNUAL report of unloads of fruits and vegetables at Pittsburgh for the calendar year 1942. 22 p., processed. Pittsburgh, 1943. 1.9 Ec7410u
- ANNUAL unload summary of fruits and vegetables at Denver, Colorado, 1942. 17 p., processed. Denver, 1943. 1.9 Ec7410u
- ARRIVALS and unloads of fresh fruits and vegetables at Chicago, Illinois. Annual report calendar year 1942 (including supplementary data). 57 p., processed. Chicago, Market News Service, 1943. 1.9 Ec7410u
- CAR-LOT unloads of fresh fruits and vegetables at Detroit, calendar year 1942. 18 p., processed. Detroit, Issued by Agricultural Marketing Administration, 1943. 1.9 Ec741 Um
- THE CHEMICAL analyses of dried eggs. 3 p., processed. Issued by Agricultural Marketing Administration, 1943. 1.942 D5Eg3
- THE CHEMICAL analyses of liquid eggs (frozen eggs, yolks or whites). 1 p., processed. Prepared by the Dairy and Poultry Laboratory, Agricultural Marketing Administration, 1943. 1.942 D5Eg32
- THE CHEMICAL analyses of preserved butter or butter spread. 1 p., processed. Chicago? 1943. 1.9422 D33B98
- CINCINNATI, Ohio. Carlot unloads of fresh fruits and vegetables 1942. 17 p., processed. Cincinnati, 1943. 1.9 Ec7410u
- COMMODITY exchange Act as amended; rules and regulations of the Secretary of agriculture promulgated thereunder; orders of Commodity exchange commission pursuant to section 4a, and order of Secretary of agriculture pursuant to section 5a(4), of Act; rev. to Mar. 25, 1943. 89 p. 1 C73C
- CONTINUOUS factory inspection and labeling of canned fruits and vegetables in terms of U. S. grades. 7 p., processed. 1943. 1.9422 Fr5C76
- DRIED whole eggs in school lunch programs. 4 p., processed. Chicago, Ill., U. S. Food Dist. Admin., Great Lakes Region, 1943. 1.9422 D5D83
- FEATHERWEIGHT foods. 11 p., processed. 1943. 1.9422 P2F31
- THE FOOD distribution administration. 7 p., processed. 1943. 1.9422 A2F73
Includes a list of the various branches, divisions, and regional offices.
- FOOD distribution administration directory, June 1943. 14 p., processed. 1943. 1.9422 A2D62
- GERDES, F. L., and CAMPBELL, M. E. Gin seedroll density and its effect on the spinning quality of cotton. 10 p., processed. 1943. 1.9422 C2G43
In cooperation with Clemson Agricultural College. Ginning and spinning test procedure and results of tests.
- GRAHAM, L. I. "Food for restaurants from now on." 5 p., processed. 1943. 1.9422 W2G76
- HENDRICKSON, R. F. America's food supply. 13 p., processed. June 9, 1943. 1.944 A2H38
- HENDRICKSON, R. F. What price less food. 9 p., processed. Mar. 9, 1943. 1.944 A2H38
- MANPOWER problems in food industries. 8 p., processed. 1943. 1.9422 Ma2F73
Discussion of the War Labor Board's regulations and procedures in regard to wage increases, the essentiality of food trade workers and employers' rights and responsibilities under Selective Service procedures.
- MEMBERSHIP list of the Cheese industry food advisory committee. 1 p., processed. 1943. 1.9422 A2M51
- MEMBERSHIP list of the Dry beans and peas industry food advisory committee. 1 p., processed. n.d. 1.9422 A2M51
- MEMBERSHIP list of the Natural casing industry food advisory committee. 1 p., processed. 1943. 1.9422 A2M51

A17

MEMBERSHIP of Castor oil crushers and processors industry food advisory committee. 1 p., processed. 1943. 1.9422 A2M51

MEMBERSHIP of Industrial sugar users industry food advisory committee. 1 p., processed. n.d. 1.9422 A2M51

METHODS employed in the laboratory analysis of bulk (natural) cheese, by the Dairy and poultry branch. 2 p., processed. Chicago, 1943. 1.9422 D33C412

METHODS employed in the laboratory analysis of evaporated milk, by the Dairy and poultry branch. 2 p., processed. Chicago, 1943. 1.9422 D33M59

METHODS employed in the laboratory analysis of process cheese, by the Dairy and poultry branch. 2 p., processed. Chicago, 1943. 1.9422 D33C41

1942 UNLOADS of fruits and vegetables at Cleveland, Ohio. Annual report. 23 p., processed. Cleveland. Prepared by the Market News Service, Agricultural Marketing Administration, 1943. 1.9 Ec741Cu

O. F. A. meat restriction order number 1 and amendments through February 15, 1943. 9 p., processed. 1943. 1.9422 M33Op1

OLEOMARGARINE inspection and sampling. 2 p., processed. Chicago? 1943. 1.9422 D33OL2

ORDER, as amended, regulating the handling of milk in the greater Kansas City marketing area. U. S. Food Distrib. Order 13, 18 p. 1943. 1.4 Ad470

ORDER, as amended, regulating the handling of milk in the New Orleans, Louisiana, marketing area. 3 p. 1943. 1 F733F

Order No. 42, Amendment No. 5.

THE PENNY milk program. 1 p., processed. 1943. 1.9422 C12F38

QUALITY of the 1942-43 upland cotton crop and supply. 3 p., processed. 1943. 1.9422 C2Q2

Preliminary statistical table of the grade and staple length of the 1942-43 upland crop, and supply of upland cotton.

STITTS, T. G. Strategy on the dairy front. 14 p., processed. Apr. 29, 1943. 1.955 C2St5

STITTS, T. G. Wartime dairy program. 14 p., processed. June 10, 1943. 1.955 C2St5

Lists four ways of rationing milk.

STOCKS of leaf tobacco owned by dealers and manufacturers, January 1, 1943. 7 p., processed. 1943. 1.9 Ec714

TENTATIVE U. S. standards and weights for wholesale grades for shell eggs. 4 p., processed. 1943. 1.9422 D32Eg32

TENTATIVE U. S. standards for classes and grades for dressed chickens. 11 p., processed. 1943. 1.9422 Po32C43

Effective Jan. 7, 1943; amended Mar. 4.

TENTATIVE U. S. standards for classes and grades for dressed turkeys. 10 p., processed. 1943. 1.9422 Po32T84

Promulgated Nov. 6, 1942; amended Dec. 23, 1942 and Mar. 4, 1943. Reprinted with amendments Apr. 1943.

UNFINISHED cotton cloth prices, cotton prices and mill margins, May 1943. 1 p., processed. 1943. 1.942 C8Un2

UNLOADS of fresh fruits and vegetables at New York city. Annual report, 1942. 60 p., processed. N. Y., 1943. 1.9 Ec741Cu

THE WAR units plan (for use with 1943 farm plan work sheet for maximum war production). 4 p., processed. 1943. 1.9423 A5W19

Explains the war plan of figuring agricultural production, devised as a basis for deferring farm workers from military service. Unit values of specified crops and livestock are shown, accompanied by a 2-page war unit conversion table.

WILDER, R. M. Meeting nutritional requirements in time of war. 7 p., processed. May 26, 1943. 1.9422 C1v2M47

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Soil Conservation Service

ANDERSON, H. A., McNALL, P. E., and MITTELSTADT, CHARLES. Farm business summary, Fennimore farm account work, 1942. 22 p., processed. La Crosse, Wis., 1943. 1.96 R31Fb

Study made in cooperation with Wisconsin Agricultural Experiment Station and Wisconsin State Conservation Committee.

In 2 parts: Pt. I - small farms; pt. II - large farms.

Summary of farm records kept in the Fennimore Soil Conservation Demonstration Project.

BENNETT, H. E. Acres are aces. 7 p., processed. 1943. 1.96 Ad62

Pub. in Saturday Evening Post, Feb. 27, 1943.

Cropland acreage available to the United Nations and the importance of protecting it by conservation farming.

BENNETT, H. E. Soil conservation goes to war. 6 p., processed. 1943. 1.96 Ad6Mp

DAILY totals of precipitation in the Muskingum river basin, November 1942. 15 p., processed. 1943. 1.96 R31TT

LORD, RUSSELL. Soil, war, and health. 6 p., processed. 1943. 1.96 Ad6Sh

Pub. in Survey Graphic, Apr. 1943.

SNOW surveys and irrigation water forecasts for Columbia Basin and adjacent coastal areas as of Mar. 1, 1943, April 1, 1943, and May 1, 1943. .3 nos. Boise, Idaho. 1943. 1.96 R31Fs

SNOW surveys and irrigation water forecasts for the Colorado River drainage basin, May 1, 1943. 6 p., processed. 1943. 1.96 R31Fsc Colorado

In cooperation with Colorado Agricultural Experiment Station.

SNOW surveys and irrigation water forecasts for the Missouri and Arkansas drainage basins, May 1, 1943. 12 p., processed. 1943. 1.96 R31Fsm

In cooperation with Colorado Agricultural Experiment Station.

SNOW surveys and irrigation water forecasts for the Rio Grande drainage basin, May 1, 1943. 5 p., processed. 1943. 1.96 R31Fsr Rio Grande

In cooperation with Colorado Agricultural Experiment Station.

SOIL builders make progress. 2 p., processed. Fort Worth, Tex., U. S. Soil Conservation Service, Western Gulf Region, 1943. 1.9604 So36

Since August 1937, 841 local Soil Conservation Districts have been established in 42 States.

B1

STATE AGRICULTURAL EXPERIMENT STATION PUBLICATIONS

Includes all State Agricultural Experiment Station publications received in the library during the month, except periodical articles which are listed under subject in the section on Periodical Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Arizona Agricultural Experiment Station, Tucson.

DAVIS, C. H., and HAWKINS, R. S. Eradication and control of nut grass. *Ariz. Agr. Expt. Sta. Bul.* 189, 20 p. 1943.

MARTIN, W. P., and FLETCHER, J. E. Vertical zonation of great soil groups on Mt. Graham, Arizona, as correlated with climate, vegetation, and profile characteristics. *Ariz. Agr. Expt. Sta. Tech. Bul.* 99, 153 p. 1943.

FIFTY-THIRD annual report for the fiscal year ending June 30, 1942, 93 p. 1943.

Research work reported in agricultural chemistry and soils, agricultural economics and rural sociology, agricultural engineering, agronomy, animal husbandry, botany and range ecology, dairy husbandry, entomology and economic zoology, horticulture, human nutrition, plant breeding, plant pathology, and poultry husbandry.

Arkansas Agricultural Experiment Station, Fayetteville

NELSON, MARTIN. Rice fertilization in Arkansas. *Ark. Agr. Expt. Sta. Bul.* 430, 23 p. 1943.

SMITH, R. M. Vermifuge treatments and egg production. *Ark. Agr. Expt. Sta. Bul.* 431, 26 p. 1943.

California Agricultural Experiment Station, Berkeley

CHRISTIANSEN, J. E. Irrigation by sprinkling. *Calif. Agr. Expt. Sta. Bul.* 670, 124 p. 1942.

DOUGHERTY, J. E., and BELTON, H. L. Poultry houses and equipment. *Rev. by H. L. Belton and V. S. Asmundson. Calif. Agr. Expt. Sta. Bul.* 476, 77 p. 1943.

MILLER, R. F., HART, G. H., and COLE, H. H. Fertility in sheep as affected by nutrition during the breeding season and pregnancy. *Calif. Agr. Expt. Sta. Bul.* 672, 31 p. 1942. *Ref.*, p. 29-31.

PARKER, E. R., and BATCHELOR, L. D. Effect of fertilizers on orange yields. *Calif. Agr. Expt. Sta. Bul.* 673, 39 p. 1942.

TINLEY, J. M. Organizing victory work; how farmers can help. *Calif. Agr. Expt. Sta. Mimeog. Rpt.* 82, 20 p., processed. 1943.

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Colorado Agricultural Experiment Station, Fort Collins

MERVINE, E. M., and BARMINGTON, R. D. Mechanical thinning of sugar beets. *Colo. Agr. Expt. Sta. Bul.* 476, 18 p. 1943.

Connecticut (Storrs) Agricultural Experiment Station, Storrs

GROWING potatoes in war time. *Conn. (Storrs) Agr. Expt. Sta. Cir.* 156, [23]-27. 1943.

Connecticut (State) Agricultural Experiment Station, New Haven

ANDERSON, P. J., SWANBACK, T. E., and LECOMPTE, S. B., JR. Tobacco substation at Windsor, report for 1942. *Conn. (State) Agr. Expt. Sta. Bul.* 469, 58 p. 1942.

Reports studies on tobaccos and tobacco diseases. BEARD, R. L. The significance of growth stages of sweet corn as related to infestation by the European corn borer. *Conn. (State) Agr. Expt. Sta. Bul.* 471, p. 169-199. 1943.

SHEPARD, C. E., BAILEY, E. M., and WALDEN, D. C. Notes on livestock poisoning in Connecticut. *Conn. (State) Agr. Expt. Sta. Bul.* 470, p. 158-167. 1943.

Delaware Agricultural Experiment Station, Newark

ANNUAL report of the director for the fiscal year ending June 30, 1942. *Del. Agr. Expt. Sta. Bul.* 238, 35 p. 1942.

Reports from Departments of agricultural economics, agronomy, animal and poultry industry, chemistry, entomology, horticulture, and plant pathology.

DAUGHERTY, M. M. Milk price-feed price relationship in Delaware. *Del. Agr. Expt. Sta. Bul.* 239, 22 p. 1942.

HOPPERSTEAD, S. L., GOODWIN, M. W., and KADOW, K. J. Bitter rot of apples and its control in Delaware. *Del. Agr. Expt. Sta. Bul.* 241, 24 p. 1943. *Ref.*, p. 24.

TOMHAVE, A. E., and BAKER, T. A. Feeding calves on whole milk and skim milk. *Del. Agr. Expt. Sta. Cir.* 14, 8 p. 1943.

Florida Agricultural Experiment Station, Gainesville

FOUTS, E. L., and MULL, L. E. The manufacture of cultured buttermilk and cottage cheese. *Fla. Agr. Expt. Sta. Bul.* 382, 18 p. 1943.

FREEMAN, T. R., MULL, L. E., and FOUTS, E. L. Storing frozen cream. (A preliminary report.) *Fla. Agr. Expt. Sta. Bul.* 383, 24 p. 1943. *Ref.*, p. 22-24.

KILLINGER, G. B., and others. Minor elements stimulate pasture plants. *Fla. Agr. Expt. Sta. Bul.* 384, 12 p. 1943.

R. E. Blaser, E. M. Hodges, and W. E. Stokes, joint authors.

Georgia (Coastal Plain) Experiment Station, Tifton

ANDREWS, J. S., and SOUTHWELL, B. L. Control of worms in swine in Georgia. *Ga. (Coastal Plain) Sta. Cir.* 9, 13 p. 1942.

BURTON, G. W. Coastal Bermuda grass. *Ga. Coastal Plain Sta. Cir.* 10, 12 p. 1943.

BURTON, G. W. Tift Sudan. *Ga. Coastal Plain Sta. Cir.* 11, 14 p. 1943.

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Hawaii Agricultural Experiment Station, Honolulu

- AKAMINE, E. K. The effect of temperature and humidity on viability of stored seeds in Hawaii. *Hawaii Agr. Expt. Sta. Bul.* 90, 23 p. 1943.
- RIPPERTON, J. C., and HOSAKA, E. Y. Vegetation zones of Hawaii. *Hawaii Agr. Expt. Sta. Bul.* 89, 60 p. 1942. Ref., p. 59-60.
- Folded Maps, colored, attached to publication.
- REPORT for the biennium ending June 30, 1942, 149 p. 1943.
- Animal investigations; soil and plant investigations; nutrition.

Illinois Agricultural Experiment Station, Urbana

- ASHBY, R. C., and PARRISH, B. D. A survey of motor trucks in Douglas county, Ill., Sept. 1942. *Ill. Agr. Expt. Sta. AE-1982*, 19 p., processed. 1942.
- ASHBY, R. C., and PARRISH, B. D. A survey of motor trucks in Henderson county, Ill., Oct. 1942. *Ill. Agr. Expt. Sta. AE-2000*, 13 p., processed. 1943.
- Results of a survey made of trucks hauling farm commodities.

Indiana Agricultural Experiment Station, Lafayette

- INDIANA enrollment board for the year 1942 with lists of stallions and jacks enrolled. *Ind. Agr. Expt. Sta. Cir.* 282, 38 p. 1942.
- KRAYBILL, H. R., and others. Inspection of agricultural seeds. *Ind. Agr. Expt. Sta. Cir.* 281, 147 p. 1942.
- KRAYBILL, H. R., and others. Inspection of legume inoculants. *Ind. Agr. Expt. Sta. Cir.* 279, 4 p. 1942.
- BOTTOM, J. C., and QUACKENBUSH, G. G. Alternative crop study; cost of producing alfalfa on different soil types in Central Indiana - 1941. *Ind. Agr. Expt. Sta. Agr. Econ. Mimeograph* 9, 4 p., processed. 1942.
- BOTTOM, J. C., and QUACKENBUSH, G. G. Alternative crop study; cost of producing clover hay on different soil types in Central Indiana - 1941. *Ind. Agr. Expt. Sta. Agr. Econ. Mimeograph* 10, 4 p., processed. 1942.
- BOTTOM, J. C., and QUACKENBUSH, G. G. Alternative crop study; cost of producing clover pasture and clover hay and pasture of different soil types in Central Indiana in 1941. *Ind. Agr. Expt. Sta. Agr. Econ. Mimeograph* 17, 6 p., processed. 1942.
- HARDIN, C. M., and COWDEN, T. K. Economic facts pertaining to the... fluid mills markets. *Ind. Agr. Expt. Sta. Agr. Econ. Mimeographed* 1-3, 6-8, 11-16, 18-25. 1942. 100 In2Ag
- SLATER, L. E. Trends in milk production costs and returns in Indiana, 1910-41; (a preliminary report). *Ind. Agr. Expt. Sta. Agr. Econ. Mimeograph* 4, 32 p., processed. 1942.
- SMITH, F. V. Costs and returns in producing tobacco in Jefferson County, Indiana - 1941. *Ind. Agr. Expt. Sta. Agr. Econ., Mimeograph* 5, 4 p., processed. 1942.

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B6

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C1

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Mimeographed or processed material issued by the State Agricultural Extension Services is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

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C8

C9

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C11

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C12

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C13

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D1

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Account of a student trip to Tunisia in 1938 containing notes of agricultural conditions.
No. 45. Les meilleures variétés, les meilleures porte-greffes [pour l'exportation fruitière Algérienne] by H. Rebour. 16 p. 1941.
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No. 73. La canne de Provence. 4 p. 1942.
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The members of the Commission were A. Manuel Fox, James H. Edwards, Martin Krost, Harold R. Spiegel, and Harold Van V. Fay.
"The major portion of the Mission's stay in Venezuela...was devoted to a review of the tax system, an examination of the customs service, and a study of prices and tariffs."
Appendix A, General Background Information and Comments, includes discussion of agricultural production and raw materials, with attention to agricultural credit, coffee production, production of other crops, the cotton textile industry, and foreign trade.

D2

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Part of a dissertation in social science submitted for the Ph. D. degree, in 1940.
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D18

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D21

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D23

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D26

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See also Section G. Forestry

FIELD CROPS

Includes general articles on agronomy, breeding, crop varieties, cultural practices and yield.

General

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- HARTZ, JACOB. What's ahead for soybeans in the South? South. Seedsman 6(4): 16, 28, 29. Apr. 1943. 61.8 So8
- SIM, J. T. R. Crop rotation in the grain districts. Farming in So. Africa 18: 225-232. Mar. 1943. 24 So842

Cereals

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- HENNING, P. D. The cultivation of winter cereals. Fallowing of lands and choice of varieties. Farming in So. Africa 18: 143-148. Mar. 1943. 24 So842
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- PELLETT, F. C. Lespedezas in the test garden. Iowa State Apiarist Rpt. 1942: 23-26. 424.9 Io9
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- SMIT, N. L. Rhodes grass as a pasture crop. Farming in So. Africa 18: 184-186, 200. Mar. 1943. 24 So842
- VORSTER, P. W. Established grasses for the winter-rainfall area. Farming in So. Africa 18: 169-175. Mar. 1943. 24 So842

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- OWENS, W. W. Sugar beet seed becoming important farm crop; new methods of seed production make this a profitable crop in some areas of state (Utah). Natl. Beet Grower 11(5): 3, 10. Feb. 1943. 280.28 N21

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- AVEROLDI, O. L. As experiencias demonstram a possibilidade do plantio industrial da oliveira no Brasil. Sitios e Fazendas (São Paulo) 8(1): 5-8. Jan. 1943. 9.2 S18
- DECKER, SIEGFRIED. O modo de plantar e fator importante na cultura do mamoeiro. Sitios e Fazendas (São Paulo) 8: 16-18. Jan. 1943. 9.2 S18

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- KLEIN, JACK. More and better cherimoyas. Calif. Cult. 90: 274-275. May 29, 1943. 6 G12
Includes descriptions of experiments on hand pollination, by C. A. Schroeder.
- OPPENHEIMER, CHANAN. New fruits for Palestine; enriching Palestine's agricultural resources. Palestine and Middle East 14: 171-173. Sept. 1942. 286.8 P172
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Apple mainly.
- BLAKE, M. A. The length of the fruit development period of peaches. N. J. State Hort. Soc. Hort. News 24: 1498. May 1943. 81 N46
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- GREAT BRITAIN. MINISTRY OF AGRICULTURE. Honey bees and fruit trees. Brit. Bee Jour. 71: 100-101. Apr. 22, 1943. 424.8 B77
- JOHNSTON, STANLEY. The origination and improvement of fruit varieties. Mich. State Hort. Soc. Ann. Rpt. (1942) 72: 110-114. Lansing, 1943. 81 M58
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- THOMAS, P. H. Apricot culture in Tasmania. Tasmanian Jour. Agr. 14: 4-9. Feb. 1943. 23 T182T
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- BALL, G. J. Nonbranching stocks are profitable crop under wartime conditions. Florists' Rev. 92(2375): 11-14. June 3, 1943. 80 W41
- BELL, G. J. Temperatures for growing snapdragons in variety. Canad. Florist 38: 156-157. May 20, 1943. 80 C163
- BROWN, C. A. Louisiana irises. Flower Grower 30: 275, 301. June 1943. 80 M72
- CHADWICK, L. C. Winter hardiness of some ornamental plants. Ohio State Univ., Agr. Ext. Serv., Nursery Notes 12(8): 1-5. processed. June 1943. 275.29 Oh32N
- CLAAR, E. A. Visits to gardens of daylily enthusiasts, 1942. Herbertia (1942) 9: 28-36. May 1943. 81 Am394
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- DORMON, CAROLINE. Two native shrubs for home gardens. Home Garden [New Orleans, La.] 3: 127. May 1943. 80 H755
Sophora secundiflora, Cyrilla racemiflora.
- FREE, MONTAGUE. How to disbud flowers, and why. Home Garden [New York] 1(6): 13-16. June 1943. 80 H756

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- GIRIDLIAN, J. N. South African bulbs. VII. Dierama. Home Garden [New Orleans, La.] 3: 124-125. May 1943. 80 H755
- GRAAFF, JAN de. Recent trends in daffodil breeding. Herbertia (1942) 9: 140-146. May 1943. 81 Am394
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- HANGER, FRANCIS. The Cotoneasters. Gard. Illus. 64: 86-87. May 1943. 80 G169
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- JOHNSON, A. T. Notes on the Burnet roses. Roy. Hort. Soc. Jour. 68: 30-33. Jan. 1943. 84 L84J
- LONGLEY, L. E. Garden chrysanthemums for Minnesota. Minn. Hort. 71: 76-77. May 1943. 81 M66
- MCDANIELS, L. H. The problem of evaluating Hemerocallis clones. Herbertia (1942) 9: 112-115. May 1943. 81 Am394
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- STOUTEMYER, V. T. Some observations on crown cuttings of Hemerocallis. Herbertia (1942) 9: 187-191. May 1943. 81 Am394
- STUDE, O. H. Your shade trees. Trees for your garden. Amer. Forester 49: 302-305, 312. June 1943. 99.8 F762
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- SWOBODA, PAUL. Plants suitable for naturalizing. Amer. Nurseryman 77(11): 5-6, 20. June 1, 1943. 80 Am371
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- TRAUB, E. P. Daylily adaptation. Herbertia (1942) 9: 110-112. May 1943. 81 Am394
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- WISTER, J. C. All azaleas are good shrubs. Flower Grower 30: 273-274, 307. June 1943. 80 M72
- WOOD, C. W. The fifty best hardy perennials. Amer. Nurseryman 77(11): 11-13. June 1, 1943. 80 Am371
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- WYMAN, DONALD. Broad-leaved evergreens... throughout the winter (Oct. 1942-April 1943). Arnoldia 3: 21-24. May 21, 1943. 451 Ar6Ba
- WYMAN, DONALD. Winter foliage color of narrow-leaved evergreens. Arnoldia 3: 17-20. May 14, 1943. 451 Ar6Ba

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Small Fruits

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Vegetable and Truck Crops
(Including Potatoes)

- AMOS, J. M. A measurement of the value of bees in the pollination of lima beans. Amer. Bee Jour. 83: 240-241. June 1943. 424.8 Am3
- BROWN, LYLE. Sweet potatoes. Market Growers Jour. 72: 132, 145, 146, 150. May 1943. 6 M34
- CALDWELL, J. S., and CULPEPPER, C. W. Snap-bean varieties suited to dehydration. Canning Age 24: 309-311, 313, 363-364, 366, 368. May, June 1943. 286.83 C165
- CALDWELL, J. S., and CULPEPPER, C. W. Suitability for dehydration of 34 varieties and strains of sweet corn. Part IV. Canner 96(22): 20-21, 28. May 1, 1943. 286.83 C165
- COPISAROW, MAURICE. Potatoes and war economy. Nature [London], 151: 421-422. Apr. 10, 1943. 472 N21
- Observations on unorthodox emergency methods of potato propagation, reported recently by Sir John Russell from Prof. Lysenko.
- COULTER, F. C. The story of garden vegetables. XVII: Rhubarb. Seed World 53(11): 10-11. June 4, 1943. 61.8 So52
- GANDARILLAS, HUMBERTO. Estudio de la papas indígenas en Bolivia. Agr., Canad., Colon. [La Paz, Bolivia], 1(2): 29-30. Sept./Oct. 1942. 9.1 Ag8
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- Vegetable industry in New Mexico.
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- MUNN, M. T. Good seed potatoes greatly increase yields. N. Y. Agr. Expt. Sta. Farm Res. 9(2): 6, 13. Apr. 1943. 100 N48A
- VORSTER, P. W. A sowing chart for vegetables in the winter rainfall area. Farming in So. Africa 18: 176-18C. Mar. 1943. 24 So842
- WARE, GEORGE. Southern yams go to war. Ark. Farmer 45(4): 6, 18. Apr. 1943. 6 Ar42
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- WOODBURY, G. W. Producing Idaho carrot. Seed World 53(10): 8-9, 38, illus. May 21, 1943. 61.8 Se52
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MISCELLANEOUS ECONOMIC PLANTS

General

- AMARGÓS, J. L. Cultivo del estropagos. El cultivo y beneficio de la variedad "Pearl Harbor." Agronomía [Habana], 3: 53-57. Mar. 1943. 8 C893
- Belonging to the genus Luffa.
- BRAND, D. D. Tapioca from a Brazilian root. U. S. Off. Foreign Agr. Relat. Agr. in the Americas 3: 93-96. May 1943. 1 F752A
- From the root of manioc.
- OLIPHANT, J. N. Paper and cellulose possibilities. Farm and Forest [Nigeria], 4: 39-41. Feb. 1943. 24 F226
- Vossia cuspidata, the most promising of the coarse grasses.

W22

- SMALL, JAMES. Asafoetida and myrrh. A pocket-lens study. Food 12: 125-128. May 1943. 389.8 F738
- STEVENS, O. A. Edible wild plants. N. Dak. Agr. Expt. Sta. Bimo. Bul. 5(5): 11-15. May 1943. 100 N813B
- WILMAN, S. G., McMULLAN, A. V., and GRIGGS, ROSAMOND. Isolation of an active substance from Calonyction aculeatum capable of coagulating Castilla latex. Science 97: 471-472. May 21, 1943. 470 Sci2

Drug, Herb and Condiment Plants

- BLAKE, S. F. The "divine plant" of the Incas. U. S. Off. Foreign Agr. Relat. Agr. in the Americas 3: 114-116. June 1943. 1 F752A
- Coca leaves are of economic importance as a source of the anesthetic cocaine and as a nonintoxicating stimulant.
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- MATOS, J. A. de. Dicionário das plantas medicinais. Sítios e Fazenda [São Paulo], 8: 56-58. Jan. 1943. 9.2 S18
- MELVILLE, RONALD. Ergot cultivation. Pharm. Jour. 147: 179. Nov. 22, 1941. 396.8 P49
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- SAHASRABUDHE, M. B., and DE, N. N. Estrogen therapy of the Indian cress oil. Current Sci. [India], 12: 23-24. Jan. 1943. 475 Sci23
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- SMALL, JAMES. Star anise. A pocket-lens study. Food 12: 97-100, 107. Apr. 1943. 389.8 F738
- WOLFRED, MORRIS. Belladonna cultivation in eastern Washington. Amer. Jour. Pharm. 115(3): 100-106. Mar. 1943. 396.8 Am3

Dye and Tannin Plants

- LEGGETT, W. F. Madder - ancient and medieval. (Cont.) N. Y. Bot. Gard. Jour. 44: 108-114. May 1943. 451 N48J
- KARR, A. E. Natural dye substitutes. A bibliography. Amer. Dyestuff Rptr. 32: 241-242. May 24, 1943. 306.8 Am3

Rubber Plants

- JOHN, P. K. Cultivation of Hevea brasiliensis in India. Planters' Chron. 38(3): 48-50. Jan. 30, 1943. 22 P693
- YARHAM, E. R. Australia taps a new source of rubber. Forest & Outdoors [Montreal], May 1943, p. 114-116. 99.8 C16
- Giant fig and Curtain fig tree.

Weeds and Poisonous Plants

- BLACKMAN, G. E. Weed control in leeks by sulphuric acid spraying. Agriculture (Jour. Min. Agr. Gt. Brit.) 50: 88-89. May 1943. 10 G79J
- CAYOUILLE, RICHARD. Les centres de criblage. Résumé du rapport préliminaire d'une enquête. Rev. d'Oka 17: 100-116. May/June 1943. 7 Ok1
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- KOEHLER, H. J. Infamous plants and why they are bad. Characteristics of perennial or woody plants which make them undesirable in gardens or fields or by the roadside. Horticulture 21: 210. May 15, 1943. 80 H787

F1

SOILS AND FERTILIZERSSOIL SCIENCESoil Physics

- ACKERMAN, F. G., and MYERS, H. E. Some factors influencing aggregation of claypan soils. *Soil Sci.* 55:405-413. May 1943. 56.8 So3
- KIDDER, E. H., STAUFFER, R. S., and VAN DOREN, C. A. Effect on infiltration of surface mulches of soybean residues, corn stover and wheat straw. *Agr. Engin.* 24: 155-159. May 1943. 58.8 Ag83
- NETO, PAIVA. Percolação ou agitação, na química dos complexos sorptivos do solo. *Bragantia* 2: 93-99. Mar. 1942. 102.5 B73Tb

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- GODEBOUT, GERARD, and SCOTT, AUGUSTE. L'indicateur Pilote - a new rapid chemical soil test. *Sci. Agr.* 23: 461-473. Apr. 1943. 7 Sci2
- *WITTICH, WALTER. Sur la possibilité d'une afforestation des sols de formation old-red-sandstone en Irlande. *Intersylva* 2: 321-329. July 1942.
- German, English, Spanish, and Italian summaries.
- The chemical and physical properties of soils of old red sandstone formation in Ireland, as they affect attempts at afforestation.

Soil Microbiology

- JAMES, N., and SUTHERLAND, M. L. Numbers of bacteria developing on plates in relation to soil environment. *Canad. Jour. Res. Sect. C, Bot. Sci.* 21: 191-197. June 1943. 470 C16CD
- NEWMAN, A. S., and NORMAN, A. G. The activity of subsurface soil populations. *Soil Sci.* 55: 377-391. May 1943. 56.8 So3

Soil - Plant Relationships
and Soil Requirements

- CHAPMAN, H. D., BROWN, S. M., and LIMBIG, G. F., JR. Some effects on citrus fruit quality of nitrogen, phosphorus and potassium. I. *Calif. Citrog.* 28: 198, 211. June 1943. 80 C125
- DENNIS, A. C., and DENNIS, R. W. G. Boron and plant life. V. Developments in agriculture and horticulture, 1940-42. (To be cont.) *Fert., Ferd. Stuffs and Farm Supplies Jour.* 29:223, 225, 227-230, 245, 247-249, 251-252. May 12, 26, 1943. 57.8 F413
- HUNTER, A. S. A comparison of the response of alfalfa to identical Ca-K ratios in soil and in sand cultures. *Soil Sci.* 55: 361-368. May 1943. 56.8 So3
- JOACHIM, A. W. R., and KANDIAH, S. Studies on Ceylon soils. XVI. The chemical and physical characteristics of the soils of adjacent contrasting vegetation formations. *Trop. Agr. [Ceylon]* 98(2): 15-30. Apr./ June 1942. 26 T751
- MAGISTAD, O. C., and REITMEIER, R. F. Soil solution concentrations at the wilting point and their correlations with plant growth. *Soil Sci.* 55: 351-360. May 1943. 56.8 So3
- UPHOF, J. C. T. La potasa fomenta la salud de las plantas. *Hacienda* 38: 309. May 1943. 6 H11

Soil Genesis, Formation,
Classification, and Mapping

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H1

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114

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116

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- BUTTERBAUGH, G. I. The measurement of business activity in the Puget Sound area. *Jour. Business Univ. Chicago* 16(2, pt. 2): 1-72. Ref., p. 71-72. 1943. (Univ. Chicago Studies in Business Admin., v. 13, no. 2) 280.8 J825
- Business activity is measured by a number of statistical series covering, with some exceptions, the period 1922-1939. Included in the study is information on fish landed, flour receipts, livestock receipts, livestock slaughtered, wheat receipts, egg shipments, exports and imports, food prices, livestock prices, produce prices, and wheat prices.
- CHANDRASEKHAR, S. Food and population in Asia. *Asia and the Americas* 43: 338-342. June 1943. 286.8 Am31
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- FitzGERALD, D. A. U. S. feed and food problems acute. *Feedstuffs* 15(23): 14-20. June 5, 1943. 286.81 F322
- GANNETT, F. E. Why America faces a food crisis. *Amer. Agr.* 140(11): 266. May 22, 1943. 6 Am3
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- HARDING, T. S. The science of food management in war and peace. *Social Forces* 21: 413-417. May 1943. 280.8 J823
- World food situation and the establishment of a world food control with free trade in all commodities.
- HOLBROOK, L. W. Priorities - and the food industries. *Food in Canada* 3(2): 11-13. Feb. 1943. 389.8 F7323
- LEPKOVSKY, SAMUEL. Are we justified in expending food reserves for production of eggs? *Feed Bag* 19(4): 29-30, 69. Apr. 1943. 389.78 F32
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MYERS, W. I. The present food situation and outlook. Farm Bur. News, Onondaga County, N. Y. 28(4): 7, 26. Apr. 1943. 275.293 N.Y.

NELSON, PETER, and TUCKER, E. A. Farm yields of feed from major Oklahoma crops. Okla. Agr. Expt. Sta. Current Farm Econ. (Ser. 49) 16(2): 53-60. Apr. 1943. 100 Ok4

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PATERSON, G. R. Agricultural conditions in the United Kingdom in 1942. II. Food position. Canada. Dept. Trade and Com. Com. Intel. Jour. 68: 416-420. May 22, 1943. 286.8 C16

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SARKAR, N. Government measures to meet food situation; Central food advisory council meeting. Indian Inform. 12(110): 187-189. Mar. 1, 1943. 280.8 In25

SHAW, EARL. The food front in the Greater Antilles. Econ. Geog. 19(1): 55-76. Jan. 1943. 278.8 Ec7

SOULE, GEORGE. Can we have freedom from hunger? The meaning of the food conference. New Repub. 108: 785-787. June 14, 1943. 280.8 N

Report on the deliberations and recommendations of the International Food Conference at Hot Springs, Va., with discussion of some of the problems and difficulties of a world food policy.

THOM, FRANK. Food for Europe; food shortage in war-stricken countries is not so black as it has been painted, but bad enough. Food there has declined in quality as well as quantity. Sci. News Letter 43: 378, 380. June 12, 1943. 470 Sci24

TOWNSEND, M. C. How war has affected America's food supply. Gen. Fed. Clubwoman 23(7): 5, 16-17. Apr. 1943. 280.8 G282

On American wartime food production, requirements, and production problems.

TYRMAN, DONALD. The British view: World food problem held to be that of reasonable, steady prices. Barron's 23(21): 6, 8. May 24, 1943. 284.8 B27

Problems faced by the World Food Conference.

VILJOEN, P. R. New conditions and the agricultural industry. Report of the Department of agriculture and forestry of the Union of South Africa; and Food control organisation for the year ended 31 August, 1942. (To be cont.) Farming in So. Africa 18(202): 1-45, 56. Jan. 1943. 24 So842

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Control Organization, p. 12-45. Subsections deal with prices and price policy, stimulation of production (including labor), import and export control, promotion of canning and dehydration of certain food products, regulation of marketing and distribution of tea, corn, wheat, and dairy products, purchase and sale of food products, the fertilizer problem, etc.

WILSON, C. M. The great crops move. Harper's Mag. 187(1117): 42-49. June 1943. 110 H

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DISTRIBUTION, MARKETING, AND TRANSPORTATION

BOWMAN, M. J. Lend-lease works both ways. Iowa Farm Econ. 9(5): 12-13. May 1943. 275.28 Io92

CANADA. WARTIME PRICES AND TRADE BOARD. Pooling of retail deliveries. A report on the test operations conducted in the City of St. Catharines, Ontario, November 20th to December 31st, 1942. Quart. Rev. Com. 10(1): 52-65. Winter 1943. 280.8 Q24

Includes delivery of food.

FREDERICK, J. H. Adequacy of air cargo for national distribution. Part 2, reaching wholesaler and retailer. D and W 42(5): 24-26. May 1943. 288.8 T68

"GIVE us this day - the daily bread we must have to live and fight for liberty." U. S. D. A. Consumers' Guide 9(6): 8-11. May 1943. 1.94 Ad422C

Work of Lend-lease and the Red Cross in supplying food to our allies and the refugees of occupied countries.

HAMILTON, WALTON. Property rights in the market. Jour. Legal and Polit. Sociol. 1(3/4): 10-33. Apr. 1943. 280.8 J828

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HOUSTON, HILL. Argentina's foreign trade. U. S. Dept. Com. Foreign Com. Weekly 11(5): 12-13, 21. May 1, 1943. 157.54 F763

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JONES, F. W. Retail trade in wartime. Natl. Indus. Conf. Bd., Inc. Econ. Rec. 5: 118-125. May 1943. 280.8 N214E

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KOENIG, NATHAN. Spread the advertising! U. S. Food Distrib. Admin. Mktg. Activities 6(4): 18-19. Apr. 1943. 1.942 ASM34

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LAMB, D. R. Britain zones distribution to reduce cross hauling. Food Field Repr. 11(12): 6, 19. June 7, 1943. 286.83 F31

Control of the transportation of agricultural and food products in Great Britain.

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- PARADISO, L. J., KAUFMAN, MORRIS, and PURVES, C. M. Physical volume of farm marketings, 1929-42. U. S. Bur. Foreign and Dom. Com. Current Business 23(4): 23-32. Apr. 1943. 157.7 C76Ds
Indexes are computed from data supplied by the Bureau of Agricultural Economics, based on average marketings in the years 1935-39. The data were summarized by years from 1929 to 1934 and by months from 1935 to 1942.
- PATTEN, F. W. Control boards and co-operative organizations; close relationship may result in more efficient marketing; encroachment on societies' functions. Farmer's Weekly (Bloemfontein), 64: 954-955. Jan. 27, 1943. 24 F225
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- RAWLS, F. H., and STEHMAN, J. H. Post-war markets for food products. U. S. Dept. Com. Dom. Com. 31(17): 10-13. Apr. 29, 1943. 157.54 D713
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- SAVILLE, GRAHAM. Sending food by rail in wartime. Food Mfr. 18: 159-160. May 1943. 389.8 F736
- SINGH, SIR JOGENDRA. Food distribution in India. Indian Inform. 2: 434-435. Dec. 15, 1942. 280.8 In25
- U. S. WAR FOOD ADMINISTRATION. Canned and processed foods. Restrictions on sale and delivery of canned and processed foods. Fed. Register 8: 6397. May 18, 1943. 169 F31
Food Distribution Order 22, Amendment 1.
- U. S. WAR FOOD ADMINISTRATION. Regulations (other than rules of practice) under the perishable agricultural commodities act, 1930. Fed. Register 8: 6392-6397. May 18, 1943. 169 F31
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GRADING, INSPECTION AND STANDARDIZATION

- LAND, ELMER. Are grade labels red, too? New Repub. 108: 756-757. June 7, 1943. 280.8 N
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- JOSLIN, T. G. The post-war world. (Cont.) Farmer 61(9): 6, 12. May 1, 1943. 6 F2211
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- ALL-FIBRE can with lap seam comes to aid of packer of dry food products. Canner 96(24): 40. May 15, 1943. 286.83 C16
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- BRACKETT, A. B. Packing problems confronting quick-frozen industry. Part 2, Quick Frozen Foods 5(9): 17, 38. Apr. 1943. 389.8 Q4
- CAMERON, J. L. Emergency packaging. East. Fruit Grower 6(3): 6, 23-24. May 1943. 80 Ma73
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- FENTON, FAITH. Requirements for locker packing and manner of packaging. Quick Frozen Foods 5(10): 24-25. May 1943. 389.8 Q4

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- MALCOLMSON, J. D. "Surftested" weatherproof containers. Packing and Shipping 70(1): 12. May 1943. 289.8 P12
- PETERSON, C. G. Packaging and handling of air cargo. Soc. Automotive Engin. Jour. 51: 210-219. June 1943. 291.9 S01
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- PIPER, W. E. Save used containers and thus conserve critical materials. New England Grocery Market 11(8): 29-30. June 1943. 286.83 H44A
- ROWNEY, R. L. Food packaging - war and post-war. Food Mfr. 18: 147-150. May 1943. 389.8 F736
- SLAWSON, H. H. New packing methods developed by army may revolutionize post-war shipping. D and W 42(5): 11, 30. May 1943. 288.8 T68
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- U. S. OFFICE OF PRICE ADMINISTRATION. Wide mouth glass containers. Fed. Register 8: 6275-6304. May 14, 1943. 169 F31
Restriction Order 4, Amendment 4.
- U. S. WAR PRODUCTION BOARD. Cans. Fed. Register 8: 5520-5527. Apr. 28, 1943. 169 F31
Conservation Order M-81, as amended Apr. 27, 1943.
- U. S. WAR PRODUCTION BOARD. Closures for glass containers. Fed. Register 8: 6596-6602. May 20, 1943. 169 F31
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- WARTIME trends in food packaging studies at N. Y. conference. Food in Canada 3(5): 23-24, 27-28, 30, 32. May 1943. 389.8 F7323
Complete report of the food packaging section of the annual packaging conference of the American Management Association.

PRICES, PRICE CONTROL AND RATIONING

Prices and Price Theory

- BOSE, S. R. A study in Bihar rural prices. Indian Jour. Econ. 23: 167-174. Oct. 1942. 280.8 In22
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- BROWNLEE, O. H. Some suggestions on forward prices. Jour. Farm Econ. 25: 495-504. May 1943. 280.8 J822
Journal Paper No. J-1111 of the Iowa Agricultural Experiment Station, Project No. 709.
- COX, R. W., and HIRSCH, H. G. Minnesota farm prices for March, 1943. Minn. Univ. Agr. Ext. Farm Business Notes, no. 244, p. 4. Apr. 22, 1943. 275.29 M663
- EFFERSON, J. H. Who is receiving what parity? La. Rural Econ. 5(2): 2-5, 15. Apr. 1943. 281.8 L93
With special reference to effect of parity on Louisiana farmers.
- FARM-RETAIL price spreads: Dec. 1942 and annual review. U. S. Bur. Agr. Econ. Mktg. and Transportation Situation, no. 8, p. 3-16, processed. Jan. 1943. 1.941 M8M34
- GRAIN and feed dealers national association. "Parity prices" for agriculture; explanation of parity prices, the base period, the index figure, etc. Cargill Crop Bul. 18(4): 19-20. Apr. 22, 1943. 281.8 C19

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HUMPHREY, DON. Statistical problems and procedures in price research. Ohio Conf. Statisticians on Business Res. Proc. 1942: 28-41. Mar. 1943. 280.9 Oh32

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LEHNER, ANTHONY. What do we mean by parity for agriculture? Pa. Farm Bur. Fed. Co-op Rev. 9(8): 24-27. July 1942. 280.28 P38

MERCHANT, C. H. The agricultural situation and outlook. Maine Univ. Col. Agr. Ext. Dept. Farm Econ. Facts, no. 51, p. 1097-1104. Orono, 1943. 275.29 M281F

Has tables showing index numbers of wholesale prices of all commodities in the United States, farm prices in Maine and the United States, 1910-1942, with monthly index numbers from March 1942 to March 1943; index numbers of prices paid by farmers, ratio of prices received to prices paid, 1925-1942, and index numbers of prices of individual commodities including grains, fruits, truck crops, meat animals, dairy products, poultry products, cotton and cottonseed, hay, potatoes, apples, horses, hogs, meat (by kinds), and wool.

PEARSON, F. A., MYERS, W. I., and CURTISS, W. M. Farm prices in various states. N. Y. Agr. Col. (Cornell) Farm Econ., no. 135, p. 3418-3439. Apr. 1943. 280.8 C812

PEARSON, F. A., MYERS, W. I., and PAARLBERG, DON. Farm prices of food. N. Y. Agr. Col. (Cornell) Farm Econ., no. 134, p. 3378-3387. Feb. 1943. 280.8 C812

Table gives percentage increases in prices of farm products during the first forty months of World Wars I and II.

PHILLIPS, C. A. Price levels, yesterday, today, and tomorrow. Iowa Univ. Jour. Business 23(5): 3-4, 19. Apr. 1943.

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*PREISE und löhne; die preise nach drei kriegsjahren. Wirtschaft u. Statist. 22: 341-345. Oct. 1942.

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PRICES received by farmers for selected products compared with average hourly earnings in selected industries, 1890-1942. Farm Bur. and Co-op News 21(7): 6-7. June 1943. 280.28 G7892

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SHERMAN, J. H. An attempt at complete statement of the theory of normal price. Fla. Acad. Sci. Proc. 6(1): 29-36. Mar. 1943. 500 F66

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TERMAINE, H. M. A century of prices. Pt. II: The business cycle, national income and real wages. Mag. Wall St. 72(1): 36-37, 47-48. Apr. 17, 1943. 286.8 M27

Rationing and Price Control

BARKER, P. K. How we handle ration accounts.

Banking 35(11): 28, 80. May 1943. 284.8 Am3

Mechanics of ration-coupon banking at the Granite Trust Co., Quincy, Mass.

EARLY, JOEL. What ration banking may mean to banks. Barron's 33(16): 6. Apr. 19, 1943. 284.8 B27

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FAINSOD, MERLE, and THOMPSON, WALTER. The OPA economy for victory program. Jour. Mktg. 7: 319-324. Apr. 1943. 280.38 J82

Outlines some of the pressures to which retail prices are subject under war conditions, and gives the details of the Store Services Order, issued by the Office of Price Administration in Nov. 1942, designed to lower the expenses of retail business and thus relieve the pressures on retail prices.

GRAY, ALBERT. Three thousand years of price control. Natl. Livestock Prod. 24(9): 10. June 1943. 280.38 N21

GRETHER, E. T. Price control and rationing under the Office of price administration: a brief selective appraisal. Jour. Mktg. 7: 300-318. Apr. 1943. 280.38 J82

HARRIS, S. E. Price control as a hemisphere problem. Shipping Digest 41(1056): 3, 4. May 24, 1943. 286.8 Sh64

HOOPER, L. O. Diverse effects of rationing on food securities and related issues. Mag. Wall St. 72(1): 15-17, 52. Apr. 17, 1943. 286.8 M27

McCANN, J. J. A ration banking report. Banking 35(11): 62, 64, 66, 68, 70. May 1943. 284.8 Am3

MEANY, GEORGE. War production and food prices. Amer. Federationist 50(5): 3-5. May 1943. 283.8 Am

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NATIONAL FOOD BROKERS ASSOCIATION. How the point-rationing system works. Canning Trade 65(44, pt. 1): 7-8. May 31, 1943. 286.83 T67

NEISSER, H. P. Theoretical aspects of rationing. Quart. Jour. Econ. 57: 378-397. May 1943. 280.8 Q2

Discussion of over-all dollar, over-all point, over-all point-dollar, over-all vs. specific, group, and value vs. point rationing, and point prices.

PAARLBERG, DONALD. Parity and progress. Jour. Farm Econ. 25: 419-432. May 1943. 280.3 J822

Review of trends in farm prices, farm income, and industrial wages, during the period 1913-1939, to determine the extent to which parity in farm prices may mean parity in farm income.

PRICE control in the United States, Britain and Canada. Guaranty Survey 23(1): 1-5. Apr. 27, 1943. 284.8 G93

SCHAAF, C. H. Office of price administration rationing program. Va. Univ. News Letter 19(16): 1. May 15, 1943.

An analysis of the rationing program and its objectives, including a description of the organization and functions of the Office of Price Administration.

SHEPHERD, GEOFFREY. Price controls should go to war. Iowa Farm Econ. 9(5): 10, 16. May 1943. 275.28 Io92

States that existing legislation providing loans and price floors are preventing agriculture from contributing all it can to the winning of the war and suggests ways in which legislation can be improved.

U. S. OFFICE OF PRICE ADMINISTRATION. Certain packed food products. Fed. Register 8: 6617-6618. May 20, 1943. 169 F31

Maximum Price Regulation 306, Amendment 8.

U. S. OFFICE OF PRICE ADMINISTRATION. Certain perishable food commodities, sales except at retail. Fed. Register 8: 6133-6134. May 12, 1943. 169 F31

Maximum Price Regulation 271, Amendment 12.

U. S. OFFICE OF PRICE ADMINISTRATION. Fixed mark-up regulations for sales of certain food products at retail. Fed. Register 8: 6125-6129. May 12, 1943. 169 F31

K8

- Revised Maximum Price Regulation 238. Amendment 1 in Fed. Register 8: 6424. May 18, 1943.
- U. S. OFFICE OF PRICE ADMINISTRATION. Fixed mark-up regulation for sales of certain food products at wholesale. Fed. Register 8: 6120-6125. May 12, 1943. 169 F31
- Revised Maximum Price Regulation 237. Amendment 1 in Fed. Register 8: 6424-6425. May 18, 1943.
- U. S. OFFICE OF PRICE ADMINISTRATION. Food and drink sold for immediate consumption. Fed. Register 8: 6059-6061. May 11, 1943. 169 F31
- Restaurant Maximum Price Regulation 7-1.
- U. S. OFFICE OF PRICE ADMINISTRATION. Food and drink sold for immediate consumption in California, Oregon and Washington. Fed. Register 8: 5931-5933. May 7, 1943. 169 F31
- Restaurant Maximum Price Regulation 8-1.
- U. S. OFFICE OF PRICE ADMINISTRATION. Food commodities restriction. Fed. Register 8: 5987-5988. May 8, 1943. 169 F31
- Restriction Order 4, Amendments 2 and 3.
- Restriction Order 4, Amendment 4 in Fed. Register 8: 6274-6275. May 14, 1943.
- U. S. OFFICE OF PRICE ADMINISTRATION. Food rationing for institutional users. Fed. Register 8: 5476, 5485. Apr. 27, 1943. 169 F31
- General Ration Order 5, Amendments 16, 17, and 18; Amendment 19 in Fed. Register 8: 5843-5844. May 6, 1943; Amendment 20 in Fed. Register 8: 6118-6120. May 12, 1943; Amendment 21 in Fed. Register 8: 6439-6440. May 18, 1943; Amendment 22 in Fed. Register 8: 6956-6957. May 26, 1943; Amendment 23 in Fed. Register 8: 7105. May 28, 1943.
- U. S. OFFICE OF PRICE ADMINISTRATION. Food rationing regulations for the Virgin Islands. Fed. Register 8: 7017. May 27, 1943. 169 F31
- Ration Order 10, Amendments 12 and 13.
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K19

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K24

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- FOOTE, R. J. Utilization of fat and non fat milk solids, 1930-42. U. S. Bur. Agr. Econ. Dairy Situation, no. 141, p. 13-17, processed. May 1943. 1.9 Ec7Ds
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- ROBINSON, H. E. Meat in the war. Butchers' Advocate 113(20): 10-12. May 19, 1943. 286.85 B97
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- STRANGE, B. F. More milk for Oahu. Hawaii Farm and Home 6(4): 10-11. Apr. 1943. 25 H3191
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- U. S. BUR. OF FOREIGN AND DOMESTIC COMMERCE. DIV. OF INDUSTRIAL ECONOMY. Cuba's cheese industry. U. S. Dept. Com. Foreign Com. Weekly 11(10): 5, 21. June 5, 1943. 157.54 F763
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- SPENCER, LELAND. Shipments to allied nations. Amer. Milk Rev. 5: 137, 166. May 1943. 44.8 Am38
United States' exports of dairy products.
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- U. S. WAR FOOD ADMINISTRATION. Dairy products: percentage of butter to be set aside by producers and authorized receivers. Fed. Register 8: 5698. May 4, 1943. 169 F31
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K26

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K27

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E28

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K29

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K31

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K32

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K33

K34

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- HAUZER, RENÉ. Una nueva variedad de ajonjolif. Vida Rural [Bogotá], 4(43): 13-14, 15. Feb. 1943. 9.4 V66
- Describes a new variety of sesame (the "Papare" variety) found in the Department of Magdalena, and its economic importance.
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- Suggests ways to solve the weed problem on Missouri farms which constitutes both a social and an economic problem.
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- LA RIQUEZA candelillera del país en peligro de muerte. Rev. de Econ. [Mexico], 6(4): 8-10. Apr. 30, 1943. 280.8 R3293
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L1

AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGYGENERAL

- ARANT, ROSCOE. The Southeastern States in a war economy. U. S. Dept. Com. Dom. Com. 31(17): 27-31. Apr. 29, 1943. 157.54 D713
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- ARMIGIO, LEONCIO. El porvenir económico del Estado de Guerrero. Rev. de Econ. [Mexico] 6(4): 34-36. Apr. 30, 1943. 280.8 R3293
On the future economy of the State of Guerrero, Mexico. Brings out average annual production of agricultural products, means of communication, irrigation works, and the system of agricultural credit. Notes the need for improvement in these fields and makes recommendations.
- AUSTRALIA. Ontario Milk Prod. 18: 291-292, 303. May 1943. 44.8 On8
Based mainly on "Introducing Australia" by G. H. Grattan.
Description of population and settlement, farming (including pastoral, agriculture, and stock-raising other than sheep, cattle, dairying, hogs and poultry), and farm economics. This last includes discussion of tariff protection and marketing.
- BRAND, D. D. Primitive and modern economy of the middle Rio Balsas, Guerrero and Michoacán. Amer. Sci. Cong. 8th, 1940, Washington, D.C., Proceedings, v.9, p. 225-231. 1943. 330.9 Am3008
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- CARVALHO, P. P. D. Aspectos de nossa economia rural. Rev. Rural Brasileira 23(270): 12-19. Feb. 1943. 9.2 B733
A study of agricultural economy in Brazil with particular reference to the coffee industry of São Paulo. Recent diversified production and the labor problem are discussed, and suggestions are made for a reorientation of the agricultural economy of the country, including such measures as the granting of agricultural credit, rural industrialization, minimum prices and technical aid to agriculture.
- CHINA to-day and to-morrow: 5. Agricultural economy reform. Gt. Brit. and the East 59(1639): 15-17. Oct. 24, 1942. 286.8 N27
Discusses China's agricultural products, irrigation and reclamation, cooperation of Chinese scientists with the farmer, consolidation of holdings, and improvement in size of farms through the cooperative movement.
- CONDLIFFE, J. B. Problems of economic reorganization. Internatl. Conciliation, no. 389, p. 331-367. Apr. 1943. 280.8 In83
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- EGYPT. Funds provided for Agricultural economics office in the Ministry of agriculture. U. S. Dept. Com. Foreign Com. Weekly 11(6): 17. May 8, 1943. 157.54 F763
- GOODSTEIN, S. S. Angola (Portuguese West Africa). U. S. Off. Foreign Agr. Relat. Foreign Agr. 7: 99-115, processed. May 1943. Ref. 1.9 Ec7For
Following a description of the physical features of Angola and its people, this article deals with land policy, native agriculture, irrigation, Government organization and policy (includes aid to agriculture and measures to ensure the labor supply), storage and refrigeration facilities, transportation, crops, livestock, and foreign trade.
- GRAJDAJZEV, A. J. India's wartime economic difficulties. Pacific Affairs 16: 189-205. June 1943. 280.8 P11
Curtailement of civilian consumption has been aggravated by inadequately controlled hoarding and severe inflation. Includes discussion of the food crisis and its causes.
- *DIE GRUNDLAGEN der wirtschaft Australiens. Wirtschaft u. Statis. 22: 327-340. Oct. 1942.
A description of the government, geography, climate, colonization, composition of the population, agricultural and mineral resources and the economic conditions of Australia.
- HEATHERINGTON, D. F. Fire now - Wartime poses questions. U. S. Dept. Com. Foreign Com. Weekly 11(4): 6-9, 39. Apr. 24, 1943. 157.54 F763
Brings out the food situation, the rationing of personal-use items (butter, soap, tea and sugar), the food problem as a result of the land utilization policy and the nature of agricultural development, Government measures to stimulate farm production, the fertilizer problem, the shortage of feedstuffs, the fuel shortage, labor developments, and living costs, prices and wages.
- *IHRIG, KARL, and HERSELENDY, G. V. International chronicle of agriculture: Hungary. Internatl. Inst. Agr. Monthly Bul. Agr. Econ. and Sociol. 33: 355E-363E. Nov. 1942. 280.29 In83
Topics briefly discussed are foreign trade, marketing of agricultural products, index numbers of wholesale prices and of cost of living in Hungary, agricultural production policy, land tenure, work of agricultural organizations, agricultural co-operation, agricultural credit, and rural social policy.
- *KLASSEL, OSKAR. Agricultural law in Germany. Internatl. Inst. Agr. Internatl. Bul. Agr. Law 2: 191-215. 1941(2). 30.5 In83
Among the measures discussed are the legislation dealing with land inheritance and the reconstruction of the German peasantry; the legislation dealing with the Reich Food Corporation; the provisions for the relief of agricultural indebtedness; trade in agricultural and forest lands; measures to increase agricultural production; consolidation of holdings; protection of tenant farmers; and the dissolution of entailed estates.
- *LAND und wirtschaft von Liberia. Wirtschaft u. Statis. 22: 378-381. Nov. 1942.
On the geography, climate, population and government of Liberia. Natural resources have not been developed, due perhaps to poor transportation.
- LEÓN, A., JORGE, and SEGURA P., ALFONSO. Informe... rendido a la Secretaría de agricultura sobre cultivos de "Adlay." Costa Rica Inst. de Defensa del Café. Rev. 13: 119-120. Feb. 1943. 68.28 C82
Report on "Adlay wheat" and its agricultural possibilities, outlining the conditions of the settlers of La Tigra and vicinity.

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MACGILLIVRAY, J. C. South African national council of supplies. Canada. Dept. Trade and Com. Com. Intel. Jour. 68: 396-398. May 15, 1943. 286.8 G16
The organization is "to supersede and embody most of the existing economic controls and to unify the problem of obtaining and distributing both war and civilian supplies."

Also discussed in U. S. Dept. Com. Foreign Com. Weekly 11(3): 25. Apr. 17, 1943, with title: Union of South Africa: Wartime Commodity Controls; National Supply Council Formed. (157.54 F763)

MEHTA, V. L. Economic democracy in China. Indian Co-op. Rev. 8: 287-293. July/Sept. 1942. 280.28 In2

This article based on "War-time China, as seen by Westerners," issued by The China Publishing Company, Chungking, China, includes discussion of China's economic problems, schemes of national planning, wartime efforts to increase agricultural production, and cooperation.

THE OPPRESSION of agriculture. Primary Prod. 28(13): 1, 2. Apr. 8, 1943. 23 F932

Statement made by T. H. Bath before the Rural Reconstruction Commission in which he discusses the lag in farmers' prices in relation to their costs of production, the method and cost of an agricultural parity price policy, agriculture and high-tariffism, soil conservation, and agricultural cooperation in Western Australia.

SCOTT, W. R. War economy of the Guianas. U. S. Dept. Com. Foreign Com. Weekly 11(3): 5-10. Apr. 17, 1943. 157.54 F763

Discusses the history, economics, labor problem, transportation, effects of the war upon the economies of the British, Dutch, and French Guianas, and Government measures to deal with the situation. Price control measures and control of flour distribution in British Guiana are included.

STARK, H. N. The Bahamas look to the future. U. S. Dept. Com. Foreign Com. Weekly 11(6): 8-10, 36-38. May 3, 1943. 157.54 F763

Loss of the tourist trade and suspension of the sponge industry have caused encouragement of sisal production and the salting of fish.

TURKEY'S 1942 economy showed general downward trend. U. S. Dept. Com. Foreign Com. Weekly 11(7): 7, 33. May 15, 1943. 157.54 F763

"Crops vary - prices higher."

U. S. BUREAU OF FOREIGN AND DOMESTIC COMMERCE. DIV. OF INTERNATIONAL ECONOMY. The Arequipa region - basic economic picture of southern Peru. U. S. Dept. Com. Foreign Com. Weekly 11(5): 8-11, 20-21. May 1, 1943. 157.54 F763

Following a brief history of Arequipa, this article discusses the economically active population of southern Peru, soil fertility and farm land costs, production of cinchona and coca, viticulture, sugar and rice, output of cotton, the importance of livestock production, increased wool production, textile activity, leather goods, mineral production, and communications.

U. S. BUREAU OF FOREIGN AND DOMESTIC COMMERCE. DIV. OF INTERNATIONAL ECONOMY. Uruguay's wartime economy shows sharp contrasts. U. S. Dept. Com. Foreign Com. Weekly 11(8): 4-9. May 22, 1943. 157.54 F763
Foreign trade in 1942, exchange control, new trade-promotion agencies, price trends and price fixing, conservation measures, employment and labor, agriculture, the livestock industry, and the textile industry, are included in the discussion.

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VELLACOTT-JONES, K. Australia checks up on its agricultural output. New Zeal. Farmer 64(3): 4-5. Apr. 8, 1943. 23 M484

Résumé of the wartime readjustments in Australian agriculture. The most significant development is the government's decision to make planned production a permanent feature of the Commonwealth's agricultural policy.

AGRICULTURAL FINANCE

ADDITIONAL data on farm-mortgage interest rates in 1940 census of agriculture. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 60-62, processed. Nov. 1942. 1.9 Ec78Af

FARMER bankruptcies. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 63-66, processed. Nov. 1942. 1.9 Ec78Af

GILE, M. B. Private finance in wartime. La. Rural Econ. 5(2): 9. Apr. 1943. 281.8 L93
Recommends that farmers buy war bonds and incur only short-time debts.

HORTON, D. C., and LARSEN, H. C. Agricultural finance guides in wartime. Jour. Land and Pub. Util. Econ. 19: 59-68. Feb. 1943. 282.8 J82

HORTON, D. C. "Financing" agriculture's war-production program. U. S. Bur. Agr. Economics, Agr. Finance Rev. 5: 1-9, processed. Nov. 1942. 1.9 Ec78Af

NORTON, L. J. What should farmers do with increased earnings? Ill. Farm Econ., no. 95, p. 455-457. Apr. 1943. 275.28 I15
Increase of working capital, land improvements, debt reduction, and purchase of Government bonds are suggested.

STATISTICS on agricultural credit, farm taxation, farm insurance, and related data. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 77-103, processed. Nov. 1942. 1.9 Ec78Af

Credit

AGRICULTURAL Credit. The Farm credit administration, the Regional agricultural credit corporations, and the banks; a factual review. Staple Cotton Rev. 21(5): 1-15. May 1943. 72.8 St22

ANDERSON, R. W. Production credit at your bank. Iowa Farm Econ. 9(4): 15. Apr. 1943. 275.28 I092

AUGUSTUS, E. K. Borrowing to finance food production. Ohio Farm Bur. News 22(9): 22-23. Apr. 1943. 6 Oh34

Lists and discusses three major considerations to be thought of when borrowing money for food production.

BOLIVIA. LAWS, STATUTES, ETC. Creación del Banco Agrícola. Agr., Ganad., Colon. La Paz, Bolivia, 1(2): 51-52. Sept./Oct. 1942. 9.1 Ag8
Text of law of Feb. 11, 1942, creating the Agricultural Bank.

FARM-MORTGAGE debt continues to decline during 1941. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 49-53, processed. Nov. 1942. 1.9 Ec78Af

FARM-MORTGAGE recordings show slight decline. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 55-56, processed. Nov. 1942. 1.9 Ec78Af

FARM REAL estate holdings of lending agencies show substantial reduction during 1941. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 53-54, processed. Nov. 1942. 1.9 Ec78Af

FARM SECURITY administration expands land-purchase loan program. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 63-66, processed. Nov. 1942. 1.9 Ec78Af

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GROWING importance of the National bank of agricultural credit. Mex. News Digest 2, period 1(4): 14. Dec. 1942. 280.8 M572

Created in Mexico in 1926.

*HAAB, ROBERT. The disencumberment of agriculture in Switzerland. Internatl. Inst. Agr. Internatl. Bul. Agr. Law 2: 142-155. 1941(no.2)

Discusses Swiss agricultural indebtedness and the measures adopted to relieve it, mainly by a law of Dec. 12, 1940.

LENDING activities of the production credit associations. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 68-70, processed. Nov. 1942. 1.9 Ec78Af

LOAN OPERATIONS of Federal land banks and the Federal farm mortgage corporation. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 57-59, processed. Nov. 1942. 1.9 Ec78Af

MARIS, P. V. How tenant-purchase borrowers of the Farm security administration are meeting their principal and interest payments under a variable-repayment plan. U. S. Bur. Agr. Economics, Agr. Finance Rev. 5: 40-48, processed. Nov. 1942. 1.9 Ec78Af

MURRAY, W. G. It's debt paying time. Iowa Farm Econ. 9(4): 10, 16. Apr. 1943. 275.28 I092

Iowa "farmers are now getting out of debt, not going heavily into debt as in the last war."

SATYANARAYANA, N. An experiment in rural banking. Indian Co-op. Rev. 8: 300-310. July/Sept. 1942. 280.28 In2

Describes the work of the Alamuru Co-operative Rural Bank, started in 1937-38.

TRENDS in short-term loans to farmers. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 74-76, processed. Nov. 1942. 1.9 Ec78Af

Currency, Stabilization, and Inflation

CAEP, L. C. Inflation is folly. Farm and Ranch Rev. 39(5): 3. May 1943. 7 F223

Inflation as it affected the farmer in the period 1913 to 1939.

SHISHKIN, BORIS. Inflation crisis. Amer. Federationist 50(4): 3-6. Apr. 1943. 283.8 Am

Depicts the rising cost of living in the United States, and criticizes Government price control and agricultural policies.

TAYLOR, G. R. The role of price control in our fight against inflation. M. H. Bank Managt. Conf. Proc. (1942) 3: 22-28, processed. 284.9 N454

WINN, W. J. Commodity reserve currency: a rejoinder. Jour. Polit. Econ. 51: 175-177. Apr. 1943. 280.8 J82

Discussion of the monetary and storage implications of a commodity-reserve currency.

WORKING, E. J. Recent developments regarding price inflation. Ill. Farm Econ., no. 95, p. 450-455. Apr. 1943. 275.28 I15

A criticism of the Government's policy relative to inflation, stressing the need for a consistent program of inflation control.

ZAGLITS, OSCAR. Inflation and the farmer. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 26-39, processed. Nov. 1942. 1.9 Ec78Af

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HOBBS, S. H., Jr. Cash farm income, 1942. N. C. Univ. News Letter 29(7): 1. Apr. 7, 1943. 275.29 N81

Statistics and discussion on cash farm income in North Carolina, accompanied by a table showing cash farm income for all the 48 States.

1942 CASH income from meat animals and dairy products at all-time high. U. S. Bur. Agr. Econ. Farm Income Situation, no. 39, p. 9-16, processed. Apr. 1943. 1.941 F8F22

Income statistics by States, for 1941 and 1942.

TSUI, R. T. Relation of combinations of enterprises, fruit yield, and acreage to labor income. N. Y. (Cornell) Agr. Col. Farm Econ., no. 135, p. 3447-3448. Apr. 1943. 280.8 G812

Based on 200 fruit farms in the Sodas area of Wayne County, N. Y., for the crop year 1940.

Insurance

CROP insurance. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 71-73, processed. Nov. 1942. 1.9 Ec78Af

RUSH, J. D. Are farmers prepared to deal with farm accident risks? Guernsey Breeders' Jour. 63: 980-981. June 1, 1943. 43.8 G93

Also in: Dakota Farmer 63: 230, 231. May 22, 1943. 6 D14

Discussion of compensation insurance.

RUSH, J. D., and MILLER, E. E. Wartime risks in agricultural production. U. S. Bur. Agr. Econ., Agr. Finance Rev. 5: 16-26, processed. Nov. 1942. 1.9 Ec78Af

The risks discussed include accidents, the labor shortage, machinery and equipment shortage, changing farm organization and methods, and risks arising from natural causes. Measures for meeting these risks include war-damage insurance, crop insurance, hail, fire, livestock, and automobile insurance.

VALGREN, V. N. The farm mutual in wartime. Jour. Amer. Ins. 20(5): 9-10. May 1943. 284.68 J822

Loss prevention and conservation of insured properties are declared to be the chief function of farmer's mutual fire insurance companies, especially in wartime.

VALGREN, V. N. Farm mutuals are saving materials. U. S. Farm Credit Admin. News for Farmer Coop. 10(2): 6, 16. May 1943. 166.2 N47

The chief function of farmers' mutual insurance companies, especially in wartime, is declared to be conservation of property rather than indemnification for losses.

WRATHER, S. E. Adaptation of crop insurance to tobacco. Jour. Farm Econ. 25: 410-418. May 1943. 280.8 J822

Taxation

ISAAC, G. J. Wartime taxation and the farmer. U. S. Bur. Agr. Econ. Agr. Finance Rev. 5: 10-15, processed. Nov. 1942. 1.9 Ec78Af

AGRICULTURAL LABOR AND WAGES

AULD, F. H. Farm labor picture in Saskatchewan. Weekly Market News and Mod. Farmer 21(15): 1. Apr. 15, 1943. 286.81 G762A

BEELER, M. N. Farm labor gone to war. Capper's Farmer 54(5): 12, 41. May 1943. 6 M693

Includes brief reports from various States as evidence of a farm labor shortage. Contains comment of farmers on makeshift labor.

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BLACK, D. L. Farmer unions cannot solve South's economic problems. *Cotton Trade Jour.* 23(20): 3. May 15, 1943. 72.8 C8214
- CASE, H. C. M. and CUNNINGHAM, J. B.** Methods of paying farm workers. *Ill. Farm Econ.* no.93, p. 431-435. Feb. 1943. 275.28 I15
 Also in *Board's Dairyman* 88: 334, 349. June 10, 1943. 44.8 H65
 A sequel to "The Illinois Father-Son Farm Business Agreement", published in the January, 1943, *Illinois Farm Economics*.
 Considers two methods whereby labor can participate in the increased earnings on farms: A cash-bonus plan and a profit-sharing plan.
- CORZINE, ROBERT.** Training of farm laborers. *Ill. Agr.* 47: 95, 99. May 1943. 6 I16
 Training farm laborers is a new war project at the University of Illinois. A group of workers tell the story of their training.
- *COSTANZO, G.** Collective co-partnership contracts in Italian agriculture. *Internatl. Inst. Agr. Monthly Bul. Agr. Econ. and Sociol.* 33: 297E-316E. Oct. 1942. 280.29 I83
 Topics discussed are the problem of day laborers in agriculture, basic types of co-partnership in agriculture; individual co-partnership and collective co-partnership; and economic and social results of collective co-partnership.
- DAKAN, E. L.** Relocated Japs as a source of farm help. *Ohio Farmer* 191(10): 5, 15. May 15, 1943. 6 Oh3
 Urges the use of Japanese workers on the farm and gives practical information for those who may be interested in applying for Japanese workers.
- DARROW, WAYNE.** The farm labor program of the U. S. D. A. *Gen. Fed. Clubwoman* 23(7): 10, 19-20. Apr. 1943. 280.8 G282
 States the program of the U. S. Agricultural Labor Administration, which consists of keeping experienced workers on farms, recruiting and training new workers, and transporting workers to areas where they are most needed. Chief objective of the recruiting drive at present is the raising of a proposed "U. S. Crop Corps" of 3,500,000 men, women, boys and girls, for full- or part-time work on farms.
- DAVE, C. V.** Farm labour in the South West. *Farm Econ.* 4: 53-54. Dec 1942. 281.8 F223
 "Summarises the labour aspect for the year 1941-42 on 118 farms of various sizes and types, but excluding farms specialising in hops, fruit or market garden crops, lying within the Bristol Advisory Province."
- DEACHMAN, R. J.** Labor and the farmer. *Canad. Countryman* 32(10): 3, 33, 34. May 15, 1943. 7 C833
 Reply to address given by Dean Clement at annual meeting of Canadian federation of agriculture.
 Dean Clement spoke in favor of the union shop as a method of raising wages and its application to agriculture. The present writer feels that "labor cannot gain to any material extent by forcing up the rate of wages."
- DUCCOFF, L. J., HAGOOD, M. J., and TAEUBER, CONRAD.** Effects of the war on the agricultural working force and on the rural-farm population. *Social Forces* 21: 406-412. May 1943. 280.8 J823
- ECKSTEIN, ALEXANDER.** Collective bargaining in German agriculture under the Weimar Republic, 1918-1933. *Jour. Farm Econ.* 25: 458-476. May 1943. 280.8 J822
- THE FARM labor situation.** *Wis. Agr. Col. Ext. Serv. Econ. Inform. for Wis. Farmers* 14(3): 1-4. Mar. 1943. 275.29 W75Ec
 Brief statement of the wartime farm labor and farm wage situation in the United States, the farm labor situation in Wisconsin, and suggestions for meeting existing shortages.
- FULL STEAM ahead on farm-labor program.** *U. S. Ext. Serv., Ext. Serv. Rev.* 14(5): 1. May 1943. 1 Ex892Ex
 On the emergency farm labor program of the U. S. Dept. of Agriculture.
- HOLMES, W.** Proposals of Agricultural wages board. *Land Worker* 24(287): 2-3. Apr. 1943. 283.8 L22
 Gives the proposals of the British Agricultural Wages Board regarding hours, overtime rates, holidays, juvenile male rates, women's wages and hours, special class workers, school children under fourteen years, and rates for casual workers.
- HOW CANADA deals with farm labor problem.** *Nulaid News* 21(1): 8-9. Apr. 1943. 47.8 N917
 Outline of the policy of the Canada National Selective Service in regard to agricultural farm workers.
- HUTCHESON, J. R.** Farm labor plans for Virginia. *Va. Polytech. Inst. Agr. Ext. Div. Ext. Div. News* 25(7): 1, 5. May 1943. 275.29 V81E
 Farm labor shortage, and steps proposed or being taken to meet it.
- HUTCHESON, T. B.** Three ways to save farm labor. *Prog. Farmer (Car.-Va. ed.)* 58(5): 16, 48. May 1943. 6 P945
- HYNES, H. J.** The organisation of rural man power in Australia. *Austral. Inst. Agr. Sci. Jour.* 9(1): 9-16. Mar. 1943. 23 Au74
 Discusses the establishment of the Directorate of Man Power, the loss of rural man power, steps taken to conserve rural labor, and to augment the rural labor force, and the powers given to the Director-General of Man Power.
- JACKSON, P. M.** Virginia farm labor round-up. *South. Planter* 104(6): 26. June 1943. 6 So89
 Summary of current farm labor reports in Virginia from county USDA War Boards.
- JONES, GRACE.** Manpower on Texas ranches. *Cattleman* 29(12): 14. May 1943. 49 C29
 Deals with the shortage of experienced help and measures taken to maintain present production. The material is the outgrowth of a questionnaire sent to a number of outstanding ranch operators.
- KEILHOLZ, F. J.** They train 'em right - and fast. *Country Gent.* 113(6): 18, 59, 60. June 1943. 6 C833
 A system for handling and training inexperienced farm help.
- LANDIS, J. M.** A "block plan" for farm people. *U. S. Rural Electr. Adm. Rural Electr. News* 8(9): 16-17. May 1943. 173.2 R88Ru
 Indicates ways of solving the crucial farm labor problem through cooperation between rural and urban groups.
- LANDIS, P. H.** Men for the farm. *Survey Graphic* 32: 256-259, 270, 272. June 1943. 280.8 C37G
 On the National farm labor shortage caused by war conditions, and Government and private programs and measures being undertaken to supply the needed workers.
- LASBURY, RALPH, Jr.** Shade growers' association plans wide range of activity for migrant workers. *U. S. Tobacco Jour.* 139(16): 18. Apr. 17, 1943. 286.89 Un3
 On the recreational and religious program planned for migrant workers in Connecticut's shade-grown tobacco area.

L9

LOUNSBURY, T. F. These dairymen got help. Successful Farming 41(5): 22-23, 43. May 1943. 6 Sul2

Labor saving methods and devices on dairy farms. MEETING labor problems. Citrus Leaves 23(4): 6-7. Apr. 1943. 80 C492

The plan of Citrus Growers, Inc., of Orange County, Calif., for meeting the agricultural labor shortage consists of the importation of Mexican workers, proper distribution of workers, and of costs. The Association also plans to make use of volunteer labor from school students, merchants, women's groups, Y. M. C. A. 's, soldiers, and others.

MOSER, R. E. The Massachusetts farm labor program. Mass. Agr. Col. Ext. Serv. Mass. Com. Vegetable Grower, May 10, 1943, p. 6-8, processed. 275.29 M381Mp

PARSONS, K. H. Farmers and organized labor. Jour. Farm Econ. 25: 367-383. May 1943. 280.8 J822

PATTERSON, H. L., and KRISTJANSQV, B. H. Alberta dairy farmers' labour problems. Econ. Annal. 13(2): 20-24. May 1943. 280.8 Ec75

*PERGOLESI, FERRUCCIO. A survey of Italian court precedents and commentaries on corporative agricultural matters. Internatl. Inst. Agr. Internatl. Bul. Agr. Law 2: 173-190. 1941 (no. 2) Among the topics discussed are the hiring of agricultural workers, collective rulings, special categories of agricultural workers, various labor problems, and insurance against agricultural labor accidents.

POLLOCK, G. E. Labor recruiting is community project. Canning Age 24: 350-352. June 1943. 286.83 C165

How laborers for harvesting and canning were recruited in two Iowa communities.

POND, G. A. Farm labor losses in 1942. Minn. Univ. Agr. Ext. Farm Business Notes. no. 243, p. 3. Mar. 22, 1943. 275.29 M663

SCHICKLE, RAINER. Uncorking the farm labor bottleneck. Iowa Farm Econ. 9(5): 8-9, 14. May 1943. 275.28 I692

SCHOENFELD, M. H., and WHITNEY, A. L. Labor conditions in French North Africa. U. S. Bur. Labor Statis. Monthly Labor Rev. 56: 858-875. May 1943. 158.6 B87M

Includes information on agricultural labor and laboring conditions.

SEABER, L. E. Uncle Hex has a get-busy plan. New England Homestead 116(9): 2. May 1, 1943. 6 N442

Suggests a plan to help farmers harvest their crops, which includes drafting of workers if not enough volunteers are forthcoming. The worker should be allowed to buy produce for his family at half price.

SEAW, C. L. The B. C. farmers' Macedonian cry. Scarcity of farm help more critical than ever. Country Guide 62(4): 3. Apr. 1943. 7 G76

SHAW, C. L. Canada faces a farm crisis. Canad. Business 16(5): 48-51, 142. May 1943. 287 C162

On the farm labor problem and solutions which have been presented.

SMOOT, E. C. Migratory labor camps. East. Fruit Grower 6(2): 10-12. Apr. 1943. 80 Ea73

Describes the Federal Government's agricultural labor camp program, and tells how these camps may be used to aid fruit growers.

SPENCER, J. M. H. Task work in Rhodesia. Farmer's Weekly (Bloemfontein) 65: 74, 75. Mar. 24, 1943. 24 F225

Task work "is a method of painless extraction of work by shorter hours and more intense labour." Discusses the task system as applied to various farm operations.

L10

SWINGLE, E. B. What about farm labor? Mich. Farmer 200: 205. Apr. 17, 1943. 6 M58

Ways to solve the farm labor problem as suggested by A. B. Love, Michigan emergency farm labor administrator. Suggests using the "pay in kind" system of harvesting in some instances.

*SWITZERLAND. Provisions on agricultural labour. Internatl. Inst. Agr., Internatl. Bul. Agr. Law 2: 230-231. 1941 (no. 2) 30.5 In83

The provisions noted are those of a decree of the Federal Council of Feb. 11, 1941, and of order no. 1 of Feb. 11, 1941 of the Federal Department of National Economy.

TAYLOR, J. C. Lick the labor problem. N. J. Farm and Garden 14(5): 36-37. May 1943. 6 G162

Examples of how some New Jersey poultrymen are solving their labor problem.

TEAGUE, C. C. California's farm labor problem and what is being done to solve it. Calif. Citrog. 28: 172. May 1943. 80 C125

TESCHE, W. C. Progress on the farm labor front. Diamond Walnut News 25(3): 4. May 1943. 94.68 D34

Reviews recent Federal and State action to relieve the California farm labor situation, including the importation of Mexican labor. Outlines the courses open to Local Association in connection with the procurement of Mexican labor.

TRAINING new hired men. U. S. Ext. Serv., Ext. Serv. Rev. 14: 69. May 1943. 1 Ex892Ex

Two brief articles, one by L. J. Horlacher, the other by A. W. Hopkins, on the emergency training and placement of farm workers in Kentucky and Wisconsin, respectively.

WALL, P. F. Application of task system in agriculture. Farmer's Weekly (Bloemfontein) 64: 1116-1117. Feb. 17, 1943. 24 F225

Discusses the application of the task system to the various farm operations and the problems involved for such work as cattle dipping, harrowing, ploughing, hand work, ditching and digging, pruning of trees, sawing poles, and loading of hay and other material.

WHAT ABOUT custom rates for farm work? Carolina Co-op. 21(5): 7, 11. May 1943. 72.8 N81

Report of a survey made by F. H. Jeter, of the North Carolina Extension Service, on rates charged in North Carolina for custom farm work by operators and owners of tractors and other farm machinery.

WILSON, M. L. Meeting the farm labor shortage: I. Through U. S. Crop corps. Occupations 21: 627-630. May 1943. 275.8 V855

WINTER, EVELYN. The helping hand is back in style. Country Book 2(4): 11-15. Spring 1943. 6 C836

Urges the revival of some of the old work-together ideas to ease the current labor problem.

Women

CUNNINGHAM, M. F. Farm labor problems give urban women war service opportunities. Womens Press 37: 200. May 1943. 110 W84

GRIGS, MARY. To the fields go Britain's women. Successful Farming 41: 70-71, 92-93. May 1943. 6 Sul2

Effects of the war on rural Britain and the work of the Women's Land Army.

Youth

BARTLETT, H. F. A student harvest-work program. Agr. Ed. (Des Moines) 15: 226-227. June 1943. 275.8 Ag8

Discusses the program of the West Springfield, Mass., High School, for supplying students to farmers for farm work, including recommendations for setting up and operating a student harvest-work program in high school.

L11

BRUNNER, E. de S. Wanted: boys and girls for farm work; volunteer farm work is good experience for young people and essential to our war effort. *Parents' Mag.* 18(6): 28, 71-72. June 1943. 320.8 C433

CORWIN, W. M. W. Va. youth volunteer for victory. *W. Va. Farm News* 22(2): 3, 14. May 1943. 275.293 W.Va.

EMERGENCY farm employment of nonfarm youth, 1942. U. S. Bur. Labor Statis. Monthly Labor Rev. 56: 697-701. Apr. 1943. 158.6 B87M
Summary of a survey made by the U. S. Children's Bureau, outlining programs for recruiting and supply, bases of selection of workers, preparation and training, supervision, working conditions, and turn-over of workers.

LATHEROP, F. W. Meeting the farm labor shortage; II. Through high school Victory farm volunteers. *Occupations* 21: 631-633. May 1943. 275.8 V855

MANGUM, MILT. City kids on the farm front. *West. Farm Life* 45(10): 3. May 15, 1943. 6 R153
Under supervision, school children in Weber County, Utah, thinned 192 acres of sugar beets, picked cherries and apricots.

MANN, A. I. Safeguarding youth in wartime agriculture. *Conn. Health Bul.* 57: 115-116. May 1943. 449.7 C76C

MEASURES, J. V. Leicestershire school children help the farmers. *Agriculture (Jour. Min. Agr. Gt. Brit.)* 50: 84-88. May 1943. 10 G79J

OXHOLM, THEODORE. Wartime harvest. *Garden Club of Amer. Bul.* 11(ser. 8), p. 17-19. May 1943. 90.32 G16

Experience of New York apple growers in the recruitment and use of high school students as farm laborers.

RECOMMENDATIONS for health supervision and sanitation in harvest labor camps for children. *Calif. Dept. Pub. Health. Weekly Bul.* 22(11): 1-4. Apr. 3, 1943. 449.7 C12W

AGRICULTURE - SITUATION, POLICIES AND PROGRAMS

AGRICULTURE. Intensive development in Brazil's Northeast. *Brazilian Business* 22: 295-297. Dec. 1942. 286.8 B732

ARANGO, RODOLFO. Cultivos obligatorios de emergencia. *Rev. de Agr. (Cuba)* 26(20): 25-33. July 1942/Jan. 1943. 8 Ag88Re

An account of the provisions of the decree-law of Feb. 4, 1942 which makes obligatory increased production of basic foods for domestic consumption, particularly rice, peanuts and other oilseeds and also increased production of hogs. Seeds are distributed and the equivalent of Victory gardens encouraged.

AUSTIN, FLETCHER. Saskatchewan: Orphan in our economic family? *Canad. Business* 16(5): 42-44, 85. May 1943. 287 C162

Discusses new developments in Saskatchewan's agricultural economy. The most "hopeful development" for Saskatchewan's post-war economy is said to be chemurgy.

BEE, J. M. Meagre Axis spoils in Ukraine. *Gt. Brit. and the East* 59(1662): 21-22. Apr. 3, 1943. 286.8 N27

Brings out the agricultural wealth of the Ukraine as well as its industrial resources and the agricultural situation under the German occupation.

L12

BEECHER, JOHN. Save Farm security! 500,000 farmers in danger. *New Repub.* 108: 561-563. Apr. 26, 1943. 280.8 N

Account of what the Farm Security Administration has accomplished, stressing the necessity of saving it from being abolished.

BRANDT, JOHN. How to balance our food supply through control of surpluses. *Com. West* 85(19): 11-12, 24-25. May 8, 1943. 286.8 C733

Proposes a plan which involves the collection of surpluses into product "pools", controlled distribution of products from these pools, development of new uses for surplus products, and the distribution of losses resulting from pool operations through equalization assessments against the beneficiaries of the pools.

BURTON, GORDON. Canada farms to win! *Iowa Farm Econ.* 9(4): 8-9, 14. Apr. 1943. 275.28 I92

A description of Canadian agriculture and agricultural price policy. Pooling of Canadian-American resources is recommended.

C., M. Grow more food. *Rev. Agr. de l'Île Maurice*, 21: 269-271. Nov./Dec. 1942. 24 M44

Outlines the production scheme for Mauritius whose purpose is "to produce about 27,000 tons of maize, 27,000 tons of manioc and 55,000 tons of sweet potatoes per annum, quantities which it is estimated would be sufficient to replace completely imported rice and flour."

CABRERA, CARLOS, Jr. Agriculture in Puerto Rico. *Fla. Col. Farmer* 11(1): 4, 8, 9. Nov. 1942. 6 F665

CASE, H. C. M. Agricultural interests common to Great Britain, United States and Canada. *Amer. Soc. Farm Managers and Rural Appraisers. Jour.* 7(1): 10-14. Apr. 1943. 281.8 Am32

Discusses three major points in the common interests of the three countries: (1) the need for relief and rehabilitation of the starving peoples of post-war Europe; (2) conversion of war industries to capacity peace-time production; and (3) giving agricultural labor a larger share in total farm income.

CEYLON. Cultivation of food crops on estates made compulsory. *U. S. Dept. Com. Foreign Com. Weekly* 11(6): 16. May 8, 1943. 157.54 F763

By an ordinance of Jan. 29, 1943, proprietors of estates in Ceylon are required to cultivate food crops on areas ranging from 6 to 24 percent of their land.

CLARK, B. C. The fight of agriculture for economic equality. *Mo. Farmer* 35(11): 3, 11, 14. June 1, 1943. 6 M696

CLARK, J. M. Curtain-raiser in rehabilitation. *Survey Graphic* 32: 245-249, 267. June 1943. 280.8 C37G

Describes the rehabilitation project for El Oro, Ecuador, which includes an agricultural program.

CORREA VERGARA, LUIS. Posibilidades de la agricultura en Chile. ¿Cuánta es nuestra capacidad agrícola? *Campesino (Santiago)* 75(1): 45-50, 52. Jan. 1943. 9.3 S012

A study of the capacity of Chile's agricultural production, to refute the idea that Chile cannot feed herself. The writer states that the land will sustain the people if intelligently worked. He takes up the cultivable area and the amounts that can be produced of meat, fodder, wheat, rice, hemp, vineyards, fruits, sugar beets, and forests. He notes that mechanization is needed.

- L13
CROSS, P. E. Extension of market gardening into agriculture. *Roy. Soc. Arts Jour.* 91: 310-318. May 14, 1943. Ref. 501 L847J
 Discussion, p. 318-322.
 Traces the founding of the market garden industry and its development to 1914 and discusses farm vegetable salad and soft fruit production to the outbreak of the war and the factors which influenced it.
 Summarized in *Fruit-Grower, Fruiterer, Florist & Market Gard.* 95: 167-168. Mar. 4, 1943. 80 F941
THE FARMER and his land. *Land Union Jour.* 40: 110. Mar. 1943. 282.8 L22
 Article reprinted from "The Yorkshire Post" discussing the question of dispossession of inefficient farmers by the County War Agricultural Committees.
- FENNELL, T. A.** Haiti turns to new farming tasks. *South and World Affairs* 5(3): 11-13, 20. Mar. 1943. 280.8 S87
 Describes the Haitian economy and the organization and activities of the Société Haitiano-Américaine de Développement Agricole (Haitian-American Agricultural Development Corporation), known as SEADA.
- FLOOD, FRANCIS.** Can we match this? What British farmers have achieved. *Cargill Crop Bul.* 18(6): 45-46. May 20, 1943. 281.8 C19
- FLOWERS, JACK.** Plantation tenants grow their own food. *U. S. Ext. Serv., Ext. Serv. Rev.* 14(5): 70. May 1943. 1 Ex892Ex
 Home food production by Negro tenants on two plantations at Clarksdale, Miss.
- FUTURE of agriculture: Views of farmers, peers and politicians.** *Field* 181: 488. May 8, 1943. 10 F45
 Summarizes the opinions of a number of responsible bodies and authorities in Great Britain on production control, land tenure, marketing, prices, and labor and wages.
- GOSS, A. S.** Let's face the facts. *Mo. Farmer* 35(8): 4. Apr. 15, 1943. 6 M696
 What must be done to assure maximum production and prevent inflation and post-war collapse.
- GREEN, P. L.** Food to win the war - and peace. *Pan American* 4(2): 17-20. May 1943. 280.8 P192
 Discusses the problem of food supply in the Latin American countries and the approaches that are being made to the problem, such as production plans in Brazil under the Brazilian-American Food Production Commission, agreement with Panama for the production of certain foods to be purchased by the United States Army, programs for the production of foodstuffs in other countries, and the establishment of cooperative experiment stations with the United States.
- HAS THE Farm security administration justified its further continuance? It has! says James G. Patton; it has not! says Everett M. Dirksen.** *Coop. Digest.* 3(11): 28-29. May 1943. 280.28 G7896
- HO, YAO-TSU.** Chinese economic policy in wartime. *Internatl. Labour Rev.* 47: 555-575. May 1943. 283.8 In8
 Deals with measures, "taken during the five years of war, for the improvement of agriculture, industry, transport and communications, finance and trade."
- HOWARD, R. W.** The battlefields of Mowday. *Farm Jour. and Farmer's Wife* 67(5): 20-21, 84. May 1943. 6 F2212
 Describes the work of the Mowday County (Missouri) USDA War Board and what is being accomplished in the production of crops and livestock by individual initiative.
- JOHNSON, D. G. and BROWNLEE, O. H.** Farm programs - help or hindrance? *Iowa Farm Econ.* 9(4): 12-14. Apr. 1943. 275.28 I92
- JORDON, G. L.** The current situation and outlook. *Ill. Farm Econ.* no. 94, p. 437-438. Mar. 1943. 275.28 I15
 Emphasis is being placed upon increased production, price control, and rationing.
- JOYCE, F. de V.** Notes on agriculture in Ethiopia. Part I. *East African Agr. Jour.* 8: 176-181. Jan. 1943. 24 Ea74
 Extracts from a report prepared by the author as temporary agricultural adviser to the D.C.P.O., Ethiopia. Describes the objects to be achieved by an agricultural policy and discusses Ethiopia's agriculture under the following headings: Natural Features, Live Stock, and Food Crops.
- KIRCHER, W. H.** No job for a timid soul. *Farmer* 61(8): 1, 10, 11. Apr. 17, 1943. 6 F2211
 Lists the duties and tells of the problems, of County War Boards, with particular reference to Rice County, Minn., and Barnes County, N. D.
- L., H. M.** Agriculture in the West Indies. *Internatl. Sugar Jour.* 45: 119-120. May 1943. 65.8 In8
 Summary of the agricultural part of the "Report on the Development and Welfare of the West Indies, 1940-42," by Sir Frank Stockdale, H. M. Stationery Office, Colonial no. 184, 1943.
- LETOURNEAU, FERMIN.** A Lochabar ouest. *Rev. d'Oka* 17: 84-90. May/June 1943. 7 Ok1
 "Lochabar ouest" is a rural municipality in Papineau County on the banks of the Ottawa River between the villages of Thurso and Masson. This article describes the agriculture of the place, size and value of farms, vegetable production, animal production, average money returns to farmers from various sources, farming expenses, and agricultural societies.
- LEWIS, HAROLD.** 1943 farm mobilization campaign adjusted to fit Nation's urgent war needs. *Farm for Victory.* Apr. 1943, p. 10. 281.8 F226
- LIGUTTI, L. G.** What's wrong with farmers? *Amer.* 69(3): 66-67. Apr. 24, 1943. 280.8 Am322
 Lists the impediments to greater wartime food production in the United States, and suggests remedies.
- McCLINTOCK, J. C.** Food for the Americas. *Amer. Rev.* 11(4): 19-20, 45, 46, 48, 49. Apr. 1943. 287 M572
 Discusses the program of the Office of Inter-American Affairs for encouragement of food production in various Latin American countries.
- MCCOLL, E. L.** Northern Ireland agriculture in 1942. *Canada. Dept. Trade and Com. Com. Intel. Jour.* 68: 438-440. May 29, 1943. 286.8 C16
- McCONKEY, O. M.** British victory gardens bloom in strange places. *Farmer's Mag.* 40(4): 45. Apr. 1943. 7 C165
 On the results of Britain's Dig-for-Victory campaign.
- MADDOX, J. J.** The Farm security administration in Southern communities. *Natl. Conf. Social Work. Proc.* (1942) 69: 109-115. 280.9 M213

L15

MacGREGOR, J. J. Britain's wartime food policy. *Jour. Farm Econ.* 25: 384-396. May 1943. 280.8 J822

Takes up both agricultural policy and food control.

MORAES, F. R. Improving rural economy. *Indian Textile Jour.* 53(625): 8-9. Oct. 1942. 304.8 In2
Brings out the need for increased yield per acre in India, Government inducements to grow more food crops, and the help which "a more organized system of rural economy, particularly in the co-operative sphere" would be in the process. Cooperative marketing is emphasized, as well as the importance of wartime nutrition.

NATIONAL COUNCIL OF FARMER COOPERATIVES. Recommendations.. for handling food production and price control. *Mid-South Cotton News* 2(19): 3. May 1943. 72.8 G8295

Text of recommendations adopted by the executive committee, May 7, 1943.

PARKS, GABE. Farming in the Aleutians. *Kan. Farmer* 80(8): 1, 14. Apr. 17, 1943. 6 K13

Report on the possibilities of farming in the Aleutians.

PATERSON, G. R. Agricultural conditions in the United Kingdom in 1942. *Canada. Dept. Trade and Com. Com. Intel. Jour.* 68: 389-393. May 15, 1943. 286.8 C16

PAVLOVSKY, GEORGE. Some observations concerning the spatial organization of agriculture. *Internat'l. Inst. Agr. Monthly Bul. Agr. Econ. and Sociol.* 33: 321E-354E. Nov. 1942. 280.29 In83

PETERSON, E. T. Importance of the farm front. (To be cont.) *Amer. Swedish Monthly* 37(5): 9-10. 23, 24. May 1943. 286.8 Sw3

Farming practices of Swedish-born pioneer farmers in America are presented in this argument for diversified farming.

POLISH agriculture. *Economist* [London] 144: 394-395. Mar. 27, 1943. 286.8 Ec7

Discusses the agricultural situation in the three parts of Poland, each of which has been affected differently by the war and in each of which Germany has pursued a different policy. A short table summarizes losses in Polish agriculture.

A PRIMER of the farm problem in the United States. *Lawyers Guild Rev.* 3(2): 41-48. Mar./Apr. 1943. 274.008 L412

RIVAS CAMACHO, SANTIAGO. El plan nacional del Ministerio de la economia. *La Vida Rural* [Bogotá] 4(44): 3-4, 6-8. Mar. 1943. 9.4 V66

The Minister of National Economy of Colombia outlines a four-year plan for agriculture.

ROUVIERE, R. Comment améliorer notre situation agricole. *Casablanca Chambre d'Agr. Bul.* 13(144): 5-12. Aug. 1942. 24 C26

Reprint of an article from the *Revue des Deux Mondes* July 1, 1942, containing suggestions for the improvement of French agriculture, which it is suggested, are applicable to the agriculture of Morocco.

SANTAELELLA, JOAQUIN. Lo que se necesita para el desarrollo agrícola en México. *Economista* [Mexico] 9(99): 32-33. Apr. 1, 1943. 280.8 Ec793

States that Mexico's agricultural production is insufficient and to increase it there is needed extension of the ejidos, better agricultural technique to obtain increased yields, investment of large amounts of capital, and the establishment of new industries, such as rubber (hule). The possibilities of copra development are brought out.

L16

SCOVILLE, G. P. The Niagara county farmers' contribution to World war II. *N. Y. Agr. Col. (Cornell) Farm Econ.* no. 135, p. 3439-3443. Apr. 1943. 280.8 G812

A summary of production and income, off-farm work, economic status, and relation of off-farm work to income and farm production, of farmers in the New-fane area of Niagara County, N. Y., in 1941 and 1917.

SHEPARD, J. B. What will the harvest be? *U. S. Food Distrib. Admin. Mktg. Activ.* 6(4): 3-6, processed. Apr. 1943. 1.942 A8M34

Favorable and unfavorable factors in the agricultural production picture for 1943.

SO FOOD will win the war, eh? And the peace? *Fortune* 27(6): 116-118, 232, 234, 236, 238, 240, 242, 244, 247, 248. June 1943. 110 F772

Critical discussion of wartime farm and food policy in the United States.

STOCKDALE, Sir FRANK. Development and welfare needs in Jamaica. *Colon. Rev.* 3(1): 18-19. Mar. 1943. 280.8 C71

"From a summary in the 'Crown Colonist', December, 1942, of recommendations made by the Comptroller for Development and Welfare in the West Indies."

Discusses an agricultural program for Jamaica.

STOCKWELL, R. E. The farmers can take it. *Nation* 156: 699-700. May 15, 1943. 110 N

Farming in Iowa under war conditions.

STROM, W. H. Shifting wheat acreage west of Mississippi an unsound policy. *Mod. Miller* 70(23): 12-13. June 5, 1943. 298.8 M72

Arguments opposing a contemplated transfer by government officials of ten million acres of wheat production from the East.

TEAGUE, C. C. Farm groups must fight threat of bureaucratic control of agriculture. *Natl. Council Farmer Coops. Blue Book* 1943: 1-4. 280.29 N21

Sketches the development of agricultural policy under the U. S. Dept. of Agriculture, and opposes attempts "to establish bureaucratic control of agriculture rather than scientific assistance to agriculture."

VOLIN, LAZAR. The "new agrarian order" in Nazi-invaded Russia. *U. S. Off. Foreign Agr. Rel. Foreign Agr.* 7: 75-84, processed. Apr. 1943. 1.9 Ec7For

This survey is "confined to two of the occupied areas, the Ukraine and White Russia (called White Ruthenia by the Nazis)" and deals with the collective farm system found there when the Nazis invaded, and the changes they made in that system.

WATKINS, D. W. Better farm living and farming for victory program in South Carolina. *Fed. Reserve Bank, Richmond. Monthly Rev. Finance and Business Cond.* May 31, 1943, p. 2-3. 284.8 F31R

WATSON, J. A. S. Agricultural interests of the United States, Canada and Great Britain. *Amer. Soc. Farm Managers and Rural Appraisers. Jour.* 7(1): 6-9. Apr. 1943. 281.8 Am32

Discusses wartime and post-war agricultural interests and problems.

WATSON, J. A. S. American impressions. *Agriculture* (Jour. Min. Agr. Gt. Brit.) 50(2): 51-56. May 1943. 10 G79J

Notes some of the farming problems of the United States.

WICKARD, C. R. The spring offensive. *Cargill Crop Bul.* 18(5): 10-11. May 6, 1943. 281.8 C19

Emphasizes the importance of all-out production on the 1943 farm front.

- L17
 WITT, L. W. Effects of the war on Latin American agriculture. Pan Amer. Union Bul. 77: 343-346. June 1943. 150.9 M76
- Agriculture, Post-War
 ADAIR, WILLIAM. Crop control on world scale; wheat as test of planning. Farming News and North Brit. Agr. 95(16): 2. Apr. 9, 1943. 10 N82
 AGRICULTURAL policy after the war. Cent. Landowners' Assoc. [London; Jour. 23: 179-185. Mar. 1943. 282.9 C33J
 "Memorandum submitted to the Minister of Agriculture and Fisheries... on May 6th, 1942" and signed Phillimore. The subject is discussed under the topics of land tenure and farming policy generally.
 BATES, G. H. Maintaining the ploughed-up area after the war. Roy. Soc. Arts Jour. 91: 235-240. Apr. 2, 1943. 501 L847J
 "Fourth of a Series of Ten Lectures on 'Agriculture To-day and To-morrow.'" Discussion, p. 240-243.
 Suggests ley farming as a solution to the problem.
 BRANDT, JOHN. Agriculture after the war. Article 3. Hoard's Dairyman 88: 270, 279, 287, 291. May 10, 1943. 44.8 H65
 Includes a diagram of the Brandt Plan for handling surplus commodity pools.
 CHRISTENSEN, C. L. Agriculture after the war. Farmer 61(10): 7, 15. May 15, 1943. 6 F2211
 Also in Nebr. Farmer 85(11): 5. June 5, 1943. 6 N27
 How to attain an acceptable standard of living which must be the goal in post-war planning for agriculture. Three conditions must exist - full employment, a recapture of foreign markets, a stepping-up of research and education in agriculture.
 COUNTRY party recommends basis for rural reconstruction. Primary Prod. 28(14): 1, 2. Apr. 15, 1943. 23 P932
 Excerpts and summary of a statement prepared by a Rural Reconstruction Committee of the State Parliamentary Country Party to the Royal Commission on Rural Reconstruction.
 DYMOND, J. R. Conservation and post-war rehabilitation. C. S. T. A. Rev. [Canada; no. 36, p. 23-26, 45. Mar. 1943. 7 C167C
 Outlines a report issued by the Guelph Conference, the purpose of which is "the employment of unemployed men after the war in projects for the restoration of the productive capacity of agricultural lands." Plans "are restricted to the agricultural area of the long settled southern section of old Ontario."
 EARL DeLaWARR'S post-war views. National purchasing body suggested. Miller 69: 292-293. May 3, 1943. 298.8 M61
 Discusses British Agriculture's place in the economy of the country.
 GAMMANS, L. D. New hope for the British farmer. Land Union Jour. 40: 124-126. Apr. 1943. 282.8 L22
 Praises the recommendations of the eleven peers who formulated a post-war agricultural policy for Great Britain.
 HALDERMAN, H. H., and others. Probable economic conditions in agriculture after the war for North America. Amer. Soc. Farm Managers and Rural Appraisers Jour. 7(1): 32-44. Apr. 1943. 281.8 Am32
- This general article consists of four brief papers, as follows: Basis for optimism after the war, by H. H. Halderman; Bases for pessimism on the political side, by E. L. Butz; Some difficulties in the post-war period, by L. J. Norton; and Probable economic conditions after the war, by True D. Morse.
 HAWARD, T. W. Agriculture and reconstruction. Land Agents Soc. Jour. 42: 146-152. May 1943. 282.9 L22
 Discusses post-war agriculture in Britain, as typified by a central planning authority and the maintenance of a healthy and well-balanced agriculture.
 LEHMAN, H. H. Agriculture's postwar job. Country Gentl 113(6): 9, 49, 51. June 1943. 6 C833
 A program for the rehabilitation of European agriculture which will help farmers to help themselves.
 MIDDAGH, W. S. Post-war planning in agriculture. N. Y. State Planning News 7(4): 6-8. Apr. 1943.
 Discusses some of the salient features of post-war planning for land use and agriculture in the Northeast region of the United States.
 THE NEW outlook for agriculture. Conservative committee's post-war policy. (To be cont.) Land Union Jour. 40: 152-156. May 1943. 282.8 L22
 Summary of the First Interim Report of the British Sub-Committee on Agriculture.
 NIELSEN, W. A. The farmer's slant on food production. Gen. Fed. Clubwoman 23(7): 11, 20. Apr. 1943. 280.8 G282
 RAMSAY, ALAN. Moving towards planned and prosperous world farming. Farmer & Stock-Breeder 57: 402-403. Mar. 30, 1943. 10 F228
 Gives excerpts from the British National Farmers' Union Interim Report on Post-war Food Production Policy, published on March 26th, 1943.
 Full summary of the fourteen main recommendations in Farmers' Weekly [London; 18(13): 28-30. Mar. 26, 1943. 10 F2226
 Excerpts also in Miller 69: 226-227. Apr. 5, 1943. 298.8 M61
 *ROLFES, M. Die aufgaben der wirtschaftswissenschaften des landbaues beim aufbau Europas. Forschungsdienst 14(1/2): 95-99. 1942.
 The rôle of agricultural economics in the building-up of Europe.
 ROSS, W. D. Food for thought. New Zeal. Jour. Agr. 66: 129-131. Mar. 15, 1943. 23 N48J
 Problems which will face New Zealand in agricultural production after the war, including the food types which will be demanded by consumers and the need for improved quality.
 RUSSELL, SIR JOHN. Restarting agriculture in devastated Europe. Nature 151: 433-438. Apr. 17, 1943. 472 N21
 "Royal Institution discourse delivered on March 5."
 Discusses the crops needed, livestock problems, the choice which will exist after the war between self-sufficiency or high standards of nutrition, and the decision which must be made as to the pattern of country life in Europe after the war.
 THOMAS, W. P., and BLANCH, G. T. Post-war agricultural problems in Utah defense area studied; military and industrial developments create necessity for adjustments in agricultural program. Utah Agr. Expt. Sta. Farm & Home Sci. 4(2): 1-2. June 1943. 100 UtlF
 Report of a study in progress at the Utah Agricultural Experiment Station.
 VISWANATH, B. Problems of post-war agricultural reconstruction in India. Current Sci. [India; 12(1): 1-3. Jan. 1943. 475 Sc123

L19

WAYS AND means. Economist [London, 144: 416-417. Apr. 3, 1943. 286.8 Ec7
Comment on Mr. Churchill's broadcast of his Four Year Plan with particular attention to agriculture.

WELLER, E. P. Agricultural policy after the war. Land Agents Soc. Jour. 42: 115-129. Apr. 1943. 282.9 L22

Includes discussion of the object of agricultural policy, subsidies, control (of prices, materials, distribution, and management), administration, farming practice, equipment and lay-out, land tenure, labor, and transitional problems.

Subsidies

BACKMAN, JULES. Canadian subsidies ease pressure on prices. Dun's Rev. 51(2180): 14-20, 39-40. Apr. 1943. 286.8 D92

BACKMAN, JULES. The case for subsidies in price control. Barron's 23(19): 16. May 10, 1943. 284.8 B27

Discussion of the objects and techniques of the British and Canadian subsidy programs and of the significant role subsidies have played in stabilizing prices.

BARLOW, F. D. Incentive payments for war crops. La. Rural Econ. 5(2): 11, 15. Apr. 1943. 281.8 L93

On the disadvantages of incentive payments.

FULTON, ANDREW. Latest tomato subsidy not in accordance with cost of production. Canad. Hort. & Home 66: 94-95, 104-105. Apr. 1943. 80 C16

Criticizes the subsidy announced by the Dominion Government as an incentive to increased tomato production.

HALF MARKET for home farmer; Tories want return to levy-subsidy after the war. Farmers Weekly [London, 18(15): 19. Apr. 9, 1943. 10 F2226

Summary and excerpts of the first interim report of the Sub-committee on Agriculture issued by the Conservative and Unionist Party Organisation.

HOBSON, ASHER. The agricultural front of 1943. Nation's Agr. 18(5): 5, 9, 10. May 1943. 280.82 B89

Favors the adjustment of price ceilings to cover costs as an incentive to production rather than indirect or base-surplus subsidies.

STERN, LAURENCE. The crisis on the home front. Mag. of Wall St. 72: 173-175, 213. May 29, 1943. 286.8 M27

Inflationary effects of rising food prices, and efforts of the Office of Price Administration to control these prices by means of subsidies.

TINLEY, J. M. Farm prices and subsidies. (To be cont.) Calif. Cult. 90: 267, 283. May 29, 1943. 6 C12

COST AND STANDARD OF LIVING

CAWL, F. R. Recent changes in farm economic levels. Jour. Mktg. 7: 360-366. Apr. 1943. 280.38 J82

This article is based on data obtained through the Farm Journal's "Continuing Study of Farm Family Purchasing", for the years 1940, 1941, and 1942. It presents a classification of the families studied, changes in farm income and spendings, shifts in buying habits for certain commodities, and the importance of the "Continuing Panel Study" in a changing economy.

L20

CHANDRASEKHAR, S. Population pressure in India. Pacific Affairs 16: 166-184. June 1943. 280.8 P11
States that the poverty of the Indian masses results largely from the economic and political system and not from overpopulation. Suggestions for improving the standard of living are included.
FAROOQ, AZIZ. Standard of living in the N.-W. F. province. Indian Jour. Econ. 23: 185-192. Oct. 1942. 280.8 In22

Includes a description of the diet of the people of the Frontier Province which is "on the whole... varied, nutritious and good." Clothing, housing, and house furnishings are also discussed.

HEATH, S. B. Our American slum, Puerto Rico. Harper's Mag. 187(1117): 56-63. June 1943. 110 H
On the low standard of living in Puerto Rico, its causes, and the Tagwell program, or "Little New Deal."

HENDERSON, LEON. Coming changes in our standard of living. Natl. Conf. Social Work. Proc. (1942) 69: 22-32. 280.9 N213

HOOPER, OFELIA. Rural society in Panama. U. S. Off. Foreign Agr. Relat. Agr. in the Americas 3: 74-76. Apr. 1943. 1 F752A

Describes living conditions and standard of living, diet, customs, method of acquiring land, labor interchange (known as the "Junta"), hog and cattle marketing, and the need for producing more foodstuffs to provide food for the urban as well as the rural population, the former of which used to import its food.

JOY, ARYNESS. Price indexes in wartime. Ohio Conf. Statis. on Business Res. Proc. 1942: 42-52. 280.9 Oh32

Discussion of the use of National price indexes, particularly the cost of living index put out by the U. S. Bureau of Labor Statistics, in the formulation of price control policies in the United States.

PITT, D. T., and HOAGLAND, L. P. Changes in the cost of living in New Jersey, April 1943. N. J. Dept. of Agr. Cost of Living in N.J. 5(5): 1-4. Apr. 1943.

SAYRE, R. A., and THOMPSON, G. C. Living costs under a wartime budget. Natl. Indus. Conf. Bd., Inc., Conf. Bd. Mangt. Record 5: 198-209, 234-239. May 1943. 283.9 N212Co

Using Jan. 1939 as the base for the cost of living index, index figures are given for 62 cities in the U.S., by months from Jan. 1942 through Apr. 1943, on the cost of items, including food, which make up the cost of living.

FARM MANAGEMENT AND LAND ECONOMICS

BOTTOMLY, R. V. Tax deed lands. Mont. Wool Grower 17(5): 9. May 1943. 45.8 M762

"Latest legal opinions" of the Attorney General of Montana, concerning the sale, appraisal and advertising, and redemption, of tax deed lands.

*BRAZIL. Decree law no. 3200 of April 19th, 1941, on the protection of the family. Internat. Inst. Agr. Internat. Bul. Agr. Law 2: 216. 1941 (No.2)
Regulations dealing with inheritance and taxation of family holdings, the value of which may not exceed "one hundred contos de reis."

HARTARD EBERT, MAURICIO. Propiedad agrícola. (To be cont.) Campesino [Santiago, Chile, 75: 232-233. Mar. 1943. 9.3 Sol2

This instalment of a study of Chilean agricultural property takes up number of holdings according to size and their total and average value according to size groups.

L21

LORD, RUSSELL. "The expectation of the land." Survey Graphic 32: 180, 228-229. May 1943. 280.8 C37G

The small farmer and his significance to the nation.

WALLACE, J. J. From poverty to prosperity. Iowa Farm Econ. 9(5): 15-16. May 1943. 275.28 I92
How the management service of the Iowa State College Agricultural Foundation has benefitted typical Iowa farm families.

Cost of Production

BALLINGER, R. A. Costs of operating large sugar cane farms and sugar mills in Louisiana, 1937 to 1941. La. Rural Econ. 5(2): 8, 12. Apr. 1943. 281.8 I93

BIERLY, I. E. Factors affecting costs and returns in producing milk. Part 2. N. Y. Agr. Col. (Cornell) Farm Econ. no. 133, p. 3372-3375. Dec. 1942. 280.8 C812

CAMPBELL, B. A. Costs and returns in the production of apples in the Annapolis Valley of Nova Scotia; - Part II. Econ. Annal. 13(2): 25-27. May 1943. 280.8 Ec75

The effects of certain factors upon cost of production, as well as information on cost of living and indebtedness for the farms under study.

COSTOS; problemas relativos a los elementos del costo de producción. Mex. Dir. de Econ. Rural. Bol. Mens., no. 204, p. 393-395. May 1943. 254.5 Ag83

This article, which seems to be the concluding one of the series, summarizes the factors entering into farm production costs and lists the writer's conclusions.

EL DESARROLLO de la industria lechera en nuestro país: Segunda parte. Leche 6(66/68): 1-5. Oct./Dec. 1942. 44.8 L493

This installment of a study on the development of the dairy industry in Uruguay, deals with the cost of producing a liter of milk in areas removed from the capital. The assumption is made that the farm is a 200-hectare dairy farm and is part of a production center made up of 24 similar establishments in a semi-cooperative organization. Detailed estimates are given.

HILL, W. E. Profitable potatoes. Farmer's Mag. 40(4): 10. Apr. 1943. 7 C165

Review of a report made by Henri Dubord of the Quebec Department of Agriculture, on a study of 233 farmers in 10 specialized potato areas of Quebec. The study was made to "determine the costs of producing potatoes and how potatoes can be grown at the least cost per bushel."

JONES, R. E. The poultry situation; New England can compete in poultry meat production and increase egg production. New England Homestead 116(9): 16-17. May 1, 1943. 6 N442

Contains a table showing "cost and return estimate on 1000 broilers."

LIVERSAGE, V. Marginal costs. East African Agr. Jour. 8: 141-145. Jan. 1943. 24 Ea74

Analyzes the theory of marginal costs as applied to African agricultural production.

MACHIN, A. G. F. Bait milk production. Agriculture (Jour. Min. Agr. Gt. Brit.) 50(1): 6-9. Apr. 1943. 10 G79J

Includes the writer's daily costs of producing milk on a bail.

MCKIE, WILLIAM. Cost of producing one quart of milk in Canada. Canad. Dairy and Ice Cream Jour. 22(5): 45. May 1943. 44.8 C162

L22

PAWLEY, W. H. Measuring farm costs and income; Land, Sydney, nno. 1628, p. 4. Feb. 19, 1943. 23 L22

Refers to Australia.

RIBEIRO, J. de A. Custo da produção de laticínios no sul de Minas; sugestões sobre melhoramentos da indústria. Rev. dos Criadores 14(6): 38-40. Feb. 1943. 43.8 B32

Discusses the cost of production of dairy products in the South of Minas, Brazil; and gives statistics for cost of production of three types of cheese and butter.

WOOD, R. O. Maintaining milk yields with foods grown on the farm. Farm Econ. (Oxford) 4: 48-50. Dec. 1942. 281.8 F223

Contains tables showing cost of milk production, yield per cow and total output on four Derbyshire farms, 1938/39-1941/42, and quantities of foods fed to cows on four Derbyshire farms, 1940/41 and 1941/42.

Farm Bookkeeping and Records

BALLOW, E. B. "Closing the books" from a co-op standpoint. U. S. Farm Credit Admin. News for Farmer Coop. 10(2): 13-14. May 1943. 166.2 B47
Help and guidance that may be derived from accounting records.

SMITH, R. E. Food per acre; a farm production recording scheme. Agriculture (Jour. Min. Agr. Gt. Brit.) 49: 244-247. Mar. 1943. 10 G79J
Describes a scheme originated by L. R. Bomford of Tufton Warren, Whitchurch. Records were collected and analyzed for 28 farms in the Whitchurch district for 1941-42.

Farm Organization and Management

ASHBY, A. W. Marginal and hill farming in Wales. Agriculture (Jour. Min. Agr. Gt. Brit.) 50: 21-26. Apr. 1943. 10 G79J

Study of the economic and technical problems involved.

*CARRARA, GIOVANNI. The agricultural undertaking and the agricultural business (azienda agricola) in the book "on labour" of the new Italian civil code. Internatl. Inst. Agr. Internatl. Bul. Agr. Law 2: 113-141. 1941 (No. 2)

Deals with types of farm management and the economic and financial factors connected with farming operations.

CULPIN, C. Starting ley farming. Worcestershire Agr. Chron. 11: 75, 77, 79, 81, 83, 85, 87. Feb. 1943. 10 W892

DIXEY, R. W. An adventure in bail farming. Farm Econ. 4: 45-47. Dec. 1942. 281.8 F223

Describes management of a farm on which "high-grade milk production... was carried on successfully through precarious times with few of the ordinary prerequisites of the typical dairy farm on the one hand, or of the common bail farm on the other." Costs of milk production for seven years are given in a table.

ENGINE, S. A. New light on factor analysis. Jour. Farm Econ. 25: 477-486. May 1943. 280.8 J822

Scientific Journal Series, Paper 2033, Minn. Agr. Exp. Sta. Condensed from a Ph. D. thesis.

Analysis of farm management data collected in southeast Minnesota during the period 1928-1938, to determine which affects farm income more favorably - improvement in the lowest management factors, or further improvement in the highest management factors.

L23

- GASTON, T. L. Farm plans - tools for production. U. S. Soil Conserv. Serv. Soil Conserv. 8: 233-234. Apr. 1943. 1.6 So38
- GHATGE, M. B. Economics of mixed farming in "Charotar" (Bombay Province). Indian Jour. Econ. 23: 133-154. Oct. 1942. 280.8 In22
Study of 31 farms selected in the "Charotar" tract of Kaira District.
- MOSHER, M. L. Suggestions for a war-winning farm program from experiences of Illinois farmers. Ill. Farm Econ., no. 93, p. 425-429. Feb. 1943. 275.28 I15
Farming practices of farmers enrolled in the Farm Bureau Farm Management Service during the past six years who have accomplished more than the seemingly impossible increases called for in 1943.
- STOLTZ, E. H. Management is a factor; war time programme for large farm includes co-ordination in the use of land, labor and machinery. Farmer's Mag. 40(4): 9, 60, 61. Apr. 1943. 7 C165
Management of one of Ontario's large farms, owned by Ottawa Dairies, some 10 miles from downtown Ottawa.
- WALLACE, J. J. Farm management in war times. Amer. Soc. Farm Managers and Rural Appraisers Jour. 7(1): 15-20. Apr. 1943. 281.8 Am32
States the distinctive characteristics of war-time farming, and shows how they affect the practices of the professional farm manager.

Land Settlement and Colonization

- *DIE BAUERNSIEDLUNG im Jahre 1941. Wirtschaft u. Statist. 22: 375-378. Nov. 1942.
Annual summary of new farms and farmland in Germany in 1941.
- *BRAZIL. Decree-law no. 3059 of February 14th, 1941, concerning the establishment of national agricultural colonies. Internatl. Inst. Agr. Internatl. Bul. Agr. Law 2: 215-216. 1941 (No.2)
Establishes agricultural settlements for poor Brazilian farmers or certain eligible foreigners, divided into lots of 20 to 50 hectares, one fourth of which is set apart as a forest reservation. The lots are preferably given to farmers with at least 5 children living with them. From tenants they may become owners of the lots. Various provisions of the law are noted.
- CRIST, R. E. The settlement and development of the llanos of Venezuela. [Summary] Amer. Sci. Cong. 8th, 1940, Washington, D. C. Proc. v.9, p. 209-210. 330.9 Am3008
- DOS PASSOS, JOHN. The people at war. IV. Grass-roots in the South are changing. Harper's Mag. 187(1117): 84-92. June 1943. 110 H
Effect of the war on the rural South and its people. Considers efforts of the Farm Security Administration to re-establish families on the land.
- HENDERSON, SIDNEY, and UPCHURCH, M. L. Relocation of manpower and zoning. Jour. Land and Pub. Util. Econ. 19: 3-17. Feb. 1943. 282.8 J82
Deals with the present favorable possibilities for removing non-conforming users from Wisconsin's zoned rural lands, and relocating them in more productive agricultural areas or making them available for employment in war industries.
- A LEI argentina de colonização. Brazil. Min. do Trabalho Indús. e Com. Bol. 9: 260-269. Oct. 1942. 255.3 B737A
Discussion of Argentina's colonization law which sets up an agricultural plan to populate the interior of the country, rationalize farming,

L24

- subdivide the lands, and raise the living standard of agricultural laborers.
- PASCHAL, J. L., and SLAGSVOLD, P. L. Irrigation development and area adjustment in the Great plains. Jour. Farm Econ. 25: 433-443, May 1943. 280.8 J822
The development of new lands through irrigation is regarded as an opportunity for the relocation and rehabilitation of low-income farmers, and for making necessary and proper adjustments in land utilization.
- EL PLAN de colonización que realiza el Banco hipotecario nacional. Argentina Min. de Relac. Exteriores y Culto. Dir. de Inform. al Exterior. Inform. Argentinas, no. 71, p. 47, 48-52. Feb. 15, 1943. 255.1 Ar37
Account of the colonization program of the Argentine National Mortgage Bank, including selection of settlers, technical assistance, land utilization, price, and economic and financial organization of the plan. A table shows the colonies established, giving name, province, department, area, number of parcels, and price at which sold to settlers.
- *TAMSS, FRIEDRICH. Zur verwendung und bedeutung des wortes siedlung. Arch. f. Bevölkerungswissenschaft und Bevölkerungspolitik 12: 294-303. Nov. 1942.
Study of the meaning and use of the term Siedlung (settlement).
- TREWARTHA, G. T. Population and settlements in the upper Mississippi hill land during the period of destructive exploitation (1670-1832). Amer. Sci. Cong., 8th, 1940, Washington, D. C. Proc. v.9, p. 183-196. 1943. 330.9 Am3008

Land Tenure

- *BLOMEYER, KARL. The new land legislation and the attitude of jurisprudence. Res. and Prog. 8: 230-254. Sept./Oct. 1942. 474 R31
Discusses the radical change which the legal position of the individual has undergone in regard to land in Germany without involving any alteration of the German Civil Code.
- CAREY, H. F. Real property: post depression and future. Jour. Legal and Polit. Sociol. 1: 101-114. Apr. 1943. 280.8 J828
Recent legislation and Federal policy with respect to real property, both urban and farm.
- DAVIDSON, R. D., and WERNIMONT, KENNETH. Tenure arrangements in Oklahoma oil fields. Jour. Land and Pub. Util. Econ. 19: 40-58. Feb. 1943. 282.8 J82
Implications and results of the separation of surface and sub-surface rights in the holding of oil lands.
- DUNCAN, J. State guardianship of the land; how Mr. Elliot's soil-salvation proposals might be developed. Farmers Weekly [Bloemfontein] 64: 1121. Feb. 17, 1943. 24 F225
Comment on an article which appeared in the Farmer's Weekly, in which State acquisition of lands whose owners cannot give them proper protection, is recommended. The present writer proposes a State guardianship, rather than ownership, of land.
- FARSON, NEBLEY. What collective farming means in Russia. Farmer & Stock-Breeder 57: 659. Apr. 27, 1943. 10 F228
Brings out the importance of the peasant's keeping his own livestock under the collective farming system as a "shock absorber" in time of depression.
- POWLER, B. B. Do you really own your farm? Country Gent. 113(5): 9, 65, 67. May 1943. 6 C833
Our archaic land title system and the need for reform.

L25

- GATES, P. W. Land policy and the development of tenancy in the prairie states [Summary]. Amer. Sci. Cong. 8th, 1940, Washington, D. C. Proc., v. 9, p. 197-198. 330.9 Am3008
- GREEN, P. L. Mexico, a real neighbor. U. S. Off. Foreign Agr. Relat. Agr. in the Americas 3: 88-89, 92. May 1943. 1 F752A
Includes discussion of the division of large landholdings and the results of this agrarian reform, and the ejido system.
- HAMMAR, C. H. The land tenure ideal. Jour. Land and Pub. Util. Econ. 19: 69-84. Feb. 1943. 282.8 J82
The author maintains that tenure improvement depends upon improvement of the people who live on the land; and presents a program of tenure reform based on the improvement and expansion of rural educational facilities.
- KUTISH, FRANCIS. How to select a good tenant. Your Farm 1(9): 11-15. June 1943. 6 Y8
- MOORE, L. F. Mobility of tenants in Lincoln Parish, Louisiana. Rural Econ. 5(2): 14-15. Apr. 1943. 281.8 L93
- NICHOLS, R. A. El establecimiento de pequeños fundos. Costa Rica Inst. de Defensa del Café. Rev. 13(98/99): 69-74. Dec. 1942/Jan. 1943. 68.28 C82
Discusses the factors involved in determining various systems of small holdings in Costa Rica, and notes that results are almost always bad, especially in our hemisphere.
- ROBERTSON, M. Collective farming for Aust. 3. Collective ownership; how plan could be started. Land [Sydney], no. 1628, p. 7. Feb. 19, 1943. 23 L22
- ROSALLES PUENTE, EDUARDO. El yanaconaje en el Valle de Chancay. Inform. Sociales 6: 307-325. 4th quart., 1942. 284.68 In3
This report describes the characteristics, operation and importance of the "yanaconaje" contract in the Chancay Valley, Peru.
- SPARKES, BOYDEN. One way to security. Sat. Evening Post 215(48): 22, 81-82. May 29, 1943. 110 S
Discussion of some of the possibilities of part-time farming for professional people.
- TAYLOR, R. H. Post-bellum Southern rental contracts. Agr. Hist. 17: 121-128. Apr. 1943. 30.98 Ag8
- WATSON, J. A. S. Land ownership, farm tenancy, and farm labor in Britain. Agr. Hist. 17: 73-80. Apr. 1943. 30.98 Ag8
Deals mainly with recent developments and current tendencies.
- WOOTEN, JACK. Landlord-tenant live-at-home plan. South. Agr. 73(6): 6. June 1943. 6 So83
Landlord-tenancy relationship between a farmer of Wake County, North Carolina, and his 21 tenants.

Land Utilization

- BROCKET, LORD. The threat to private ownership. Land Union Jour. 40: 120-123. Apr. 1943. 282.8 L22
A discussion of the Uthwatt Report by the Chairman of the Land Union.
- HILL, R. G. War crops from "waste" land. Mich. Farmer 200: 233. May 1, 1943. 6 M58
On the importance of utilizing land formerly considered useless, in wartime crop production.
- JONES, J. H. Planning - three reports. Agenda 2(1): 11-25. Feb. 1943. Ref. 280.8 Ag3
Discusses the British Barlow, Uthwatt and Scott reports.

L26

- LAND UTILISATION in Scotland; report of Lord Normand's committee. Farming News and North Brit. Agr. 95(20): 6. May 7, 1943. 10 N82
Summary of the report of the Committee appointed to apply the Scott Committee recommendations to Scotland.
- A PROFESSIONAL view of the Uthwatt scheme; strong criticism by the Land Agents' Society. Land Union Jour. 40: 127-128. Apr. 1943. 282.8 L22
- ROCKIE, W. A. Backsight and foresight on land use. [Summary]. Amer. Sci. Cong. 8th, Washington, D.C., Proc., v. 9, p. 201-202. 1943. 330.9 Am3008
- SHANTZ, H. L. Agricultural regions of Africa. Pt. IV: Regional distribution and character of land use. Econ. Geog. 19: 77-109. Jan. 1943. 278.8 Ec7
Distinguishes and describes 16 agricultural regions in Africa, showing the types of products grown in each.
- SMALTZ, E. A. Land use planning and rural zoning; background material for discussion... by our community Farm bureau groups. Mich. Farm News 21(5): 6. May 1, 1943. 6 M586

Land Values and Valuation

- BROWN, H. G. Anticipation of an increment and the 'unearned decrement' in land values. Amer. Jour. Econ. and Sociol. 2: 343-357. Apr. 1943. 280.8 Am393
An argument for the single tax, or socialization of land rent.
- CRAWFORD, R. P. The boom in the Southwest; rising real estate prices feed expectations of further profits. Barron's 23(21): 11. May 24, 1943. 284.8 B27
Describes the effects of war expenditures of the Federal Government on property values, including values of, and demand for, farms and ranches.
- DOWELL, J. M. What is an economic farm unit? Amer. Soc. Farm Managers and Rural Appraisers. Jour. 7(1): 21-27. Apr. 1943. 281.8 Am32
Discussion, by A. C. Bunce, p. 28-31.
Deals with "the size of the farm unit as affecting land appraisal, giving special attention to commodity prices, presence or absence of buildings, type of farming, location and other factors."
- KEITH, J. H. Establishing land values: IV. In rural areas. Natl. Conf. on Assessment Admin. Papers (1942) 9: 11-15. 284.59 N2172
Lists the economic and physical factors which figure in the determination of rural land values; and gives an outline of the scheme of Natural Land Classification being developed in California.
- LAND VALUES and inflation. Amer. Soc. Farm Managers and Rural Appraisers. Jour. 7(1): 45-50. Apr. 1943. 281.8 Am32
A panel discussion, with E. C. Young, Joseph Ackerman, E. C. Johnson, W. G. Murray, George Pond, George Walter, and Ersel Walley, participating.
The following principal topics were discussed: (1) history of land values during World War I; (2) land values to date in World War II; and (3) control of the land market.
- McKEE, J. A. Farm appraisals--their bearing on assessments. Calif. State Assoc. County Assessors. Papers and Proc. (1941) 39: 9-12. 284.59 C125
- MILLER, J. E. Bulk appraisals of farm lands. Appraisal Jour. 11: 115-124. Apr. 1943. 282.8 Am3
- REID, E. B. Danger ahead! Nation's Agr. 18(6): 7, 14. June 1943. 280.82 B89
On farm real estate speculation and measures for controlling rise in prices.

L27

*ROTHKEGEL, WALTER. Die wirtschaftswissenschaftlichen Grundlagen des Schätzungswesens. Forschungsdienst 14(1/2): 23-45. 1942.

On the principles of property valuation, including price determination in a free market and in a controlled economy, and price formation for agricultural and forest land.

TAYLOR, M. H. Land values and transfers in North Dakota. N. Dak. Agr. Expt. Sta. Bimonthly Bul. 5 (4): 28-31. Mar. 1943. 100 N813

Reviews land transfers for the period 1926-1942, and shows current price trends and land values, and land market activity for the fourth quarter of 1942.

POPULATION

APPLETON, J. B. Migration and economic opportunity in the Pacific Northwest [Summary]. Amer. Sci. Cong. 8th, 1940, Washington, D. C., Proc., v.9, p.199-200. 1943. 330.9 Am3008

[BASIC DATA on Washington counties]. Northwest Indus. 2(7): 1-6, insert, processed. Apr. 1943. 280.8 N812

Six sheets inserted between p. 12 and 13, show statistical data on population (including farm population), industries, and employed workers by occupations (including farmers and farm laborers), for Grant, Grays Harbor, Island, Jefferson, King, and Kitsap Counties, Washington.

DARBY, H. C. The movement of population to and from Cambridgeshire between 1851 and 1861. Geog. Jour. 101: 118-125. Mar. 1943. 472 G29

HAMILTON, C. H., and HENDERSON, F. M. Migration from North Carolina farms. N. C. Univ. News Letter 29(4): 1. Feb. 24, 1942. 275.29 N81

Includes statistics for North Carolina for the decade 1930-1940. Figures by counties are also given.

*HARNISCH, ROLF. Zur Frage der Wanderung und Siedlung. Arch. f. Bevölkerungswissenschaft u. Bevölkerungspolitik 12(1/2): 27-60. June 1942. Ref.

An illustrated study of the relation between educational accomplishment and migration from 31 districts in the southern part of Ostpreußen in East Prussia during the period from 1920 to 1939. A considerable proportion of the best equipped young men have left not only the district but in many cases the province together with their families.

SIMONSEN, R. C. Recursos econômicos e movimentos de população no novo mundo. Amer. Sci. Cong. 8th, 1940, Washington, D. C., Proc., v. 9, p. 157-173. 1943. Ref., p. 172-173. 330.9 Am3008

Studies on the population movements in São Paulo, Brazil in relation to the coffee industry, the immigration and colonization policy followed in the State of Rio Grande do Sul, standard of living in Brazil, and the opportunities offered by planned migration in Brazil. A concluding section discusses economic resources and a Pan American migration policy.

Tables show agricultural and industrial production, indexes of productivity, and standard of living indexes for each of the States of Brazil; and average salaries in industry and agriculture in each of the States and their capitals.

STRAW, H. T. The population distribution and change in the eastern highland rim plateau of Tennessee. Amer. Sci. Cong. 8th, 1940, Washington, D. C., Proc., v.9, p. 145-155. 1943. 330.9 Am3008

Includes discussion of the land and its population, patterns and problems of circulation (railroads and roads), intra-regional migration, and settlement and early problems.

RURAL SOCIAL ORGANIZATIONS

L28

ETHERIDGE, MARK. Social and economic progress in the South. Natl. Conf. Social Work. Proc. (1942) 69: 81-92. 280.9 N213

JOHNSON, C. S. The South's human resources. Natl. Conf. Social Work. Proc. (1942) 69: 93-108. 280.9 N213

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LOOMIS, C. P. Ethnic cleavages in the Southwest as reflected in two high schools. Sociometry 6(1): 7-26, processed. Feb. 1943. Ref. 280.8 S0152

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ERICKSON, T. A. The origin and growth of agricultural education. Amer. Farm Youth 9(2): 4, 27. Apr. 1943. 6 Am393

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GUILLEMET, PAUL. La formation agricole de la jeunesse. Casablanca. Chambre d'Agr. Bul. 13(142): 5-8. June 1942. 24 G26

Stresses the need for agricultural education and outlines what has been done in Morocco to fill that need.

HYDE, W. A. The Beveridge plan. Ohio Farm Bur. News 22(9): 5, 17. Apr. 1943. 6 Oh34

What a similar program would mean for the American farmer.

K., W. H. War takes teachers too. Farmer 61(10): 1, 16. May 15, 1943. 6 F2211

Many schools may not open next fall due to the shortage of teachers. Describes the situation in Minnesota rural counties.

LANTZ, P. G. Michigan rural schools in wartime. Cent. Mich. Col. Ed. Appleblossom 15(15): 2-3. June 4, 1943. 275.8 Ap5

Report of a questionnaire survey, sponsored by the Michigan Cooperative Teachers Education Study, to secure data on wartime changes occurring in Michigan rural schools.

LUXMOORE committee's report. 2 million more needed for education. Farmer & Stock-Breeder 57: 575. Apr. 13, 1943. 10 F228

Noted also in Farmers Weekly [London] 18(16): 19. Apr. 16, 1943. 10 F2226

Discusses the recently issued report of this Committee which was appointed "to examine the present system of agricultural education in England and Wales, and to make recommendations for improving and developing it after the war."

NAISMITH, GRACE. The birth control nurse. Survey Graphic 32: 260-261, 268-269. June 1943. 280.8 G370

The work of Mildred Delp, itinerant nurse, among the migrant agricultural workers in the West.

SIM, R. A. Films for farmers. C. S. T. A. Rev. [Canada], no. 36. p. 15-21. Mar. 1943. 7 C167C

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L29

SMATHERS, EUGENE. Report of panel discussion on the effects of war on health and medical care in the Southern highlands. *Mountain Life and Work* 19(2): 13-14. Spring 1943. 281.28 M86

STIMSON, R. W. Agricultural career education in the United States at dirt-farmer levels - 1621-1942; topical chronological key. *Agr. Ed.* [Des Moines] 15: 204-205, 211, 217-218. May 1943. 275.8 Ag8

STREETER, C. P. Is your school like this? *Farm Jour. and Farmer's Wife* 67(5): 22-23. May 1943. 6 F2212

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VAZQUEZ, EMILIO. Preparación del magisterio rural en el Perú. *Amér. Indígena* 3(2): 173-179. Apr. 1943. 446.9 In8A

English summary, p. 173-174.

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DARK, SIDNEY. Our villages are out-of-date. *Dairy Farmer* [Ipswich] 16(4): 9. Apr. 1943. 44.8 D1414

Suggestions for village planning and education in England.

POPE, J. P. Regional development as a dynamic force. *Jour. Politics* 5: 41-47. Feb. 1943. 280.8 J827

On the accomplishments and significance of the Tennessee Valley Authority's program.

Rural Organizations and Movements

ADAMS, A. C. Cooperation dares to do what needs be done. *Oreg. Farmer* 66: 268. June 3, 1943. 6 Or32

Also in *Idaho Farmer* 61: 262. June 3, 1943.

The part agricultural cooperatives are playing in the nation's war effort. Cites typical examples of accomplishments.

CADZOW, C. J. M. Agricultural co-operation in the crofting counties of Scotland. *Scot. Farmer* 51: 555. Apr. 24, 1943. 10 Sco8

A brief description of the crofting system in Scotland and the crofting counties is followed by a discussion of the activities of the Scottish Agricultural Organisation Society.

CALLAU BARBERY, IGNACIO. El cooperativismo agropecuario en Bolivia. *Bolivia. Min. de Agr., Ganad. y Colon. Rev.* 1(3): 40-49, 50. Nov./Dec. 1942. Ref. 9.1 Ag8

A study of agricultural cooperation in Bolivia, including discussion of the characteristics and forms of cooperatives in the country, cooperative legislation, organization of cooperatives, and their disadvantages. Agricultural cooperation is stated to be only about two years old in Bolivia.

CO-OPS meet the test of war; tables reflect greater activity. *Cooperator* 6(10): 2-3. May 17, 1943. 280.28 C7852

Statistical review for 1942 of the business of local cooperative societies and stores in the Northeastern States.

L30

DIGBY, MARGARET. Co-operation as a factor in agricultural stability. *Roy. Soc. Arts Jour.* 91: 343-347. May 28, 1943. 501 L847J

"Sixth of a Series of Ten Lectures on 'Agriculture To-day and To-morrow.'"

Discussion, p. 348-352.

The history and meaning of cooperative organization, the three main types of cooperative activity (the credit bank, purchase of agricultural requirements, and cooperative marketing of agricultural produce), consumers' cooperation and cooperative service organizations, and the part that can be played by such organizations in the post-war period of relief and reconstruction.

Summarized in *Co-op. Rev.* 17(3): 40-41, Mar. 1943, with title: *Rural Co-operation's Prospects.* (280.28 C7823)

ELSWORTH, R. H. Farmer cooperatives in 1942. *Natl. Council Farmer Coops. Blue Book* 1943: 9. 280.29 N21

A table, showing by geographic divisions of the U. S., by selected States, and by type of cooperative organization, numbers of cooperative associations, estimated membership, and estimated value of business.

HUTCHINSON, C. R. Deferred farmers want to help solve problems. *Ohio Farm Bur. News* 22(9): 8. Apr. 1943. 6 Oh34

Giving deferred men a definite place in the organization of neighborhood rings has been so successful in Warren County, Ohio, that it is being introduced in other counties. Suggests that these men take the lead in calling neighbors together to form a "ring" where they can meet together to plan for the best use of local manpower and equipment.

INTERNATIONAL COOPERATIVE ALLIANCE. Co-operative development in Ceylon. *Rev. Internatl. Coop.* 36 (4): 56-59. Apr. 1943. 280.28 In8B

KING, J. J. Comments on-- "Trends in agricultural cooperation". *Jour. Farm Econ.* 25: 506-509. May 1943. 280.8 J822

The paper which comments on an article by E. A. Stokdyk, in the Nov. 1942 issue of the *Journal of Farm Economics*, deals with recent trends in agricultural cooperation in the Pacific Northwest.

KING, J. J. War and rural cooperatives in the Pacific northwest. *Sociol. and Social Res.* 27: 391-397. May/June 1943. 280.8 So15

KNAPP, J. G. Future of purchasing co-ops. *Coop. Digest* 3(11): 38-39. June 1943. 280.28 C7896

From an address delivered at the Annual meeting of the Indiana Farm Bureau Cooperative Association, Indianapolis, Ind., Mar. 3, 1943.

KNAPP, J. G. Purchasing co-ops remain in Britain. *Equity Union Exch.* 30(20): 1, 2, 3. May 19, 1943. 6 Eq5

LECRON, J. D. Cooperative movements in South America. *U. S. Dept. Com. Foreign Com. Weekly* 11(8): 14-15, 37. May 22, 1943. 157.54 F763

McEWEN, W. H. Co-operation now and after the war. *Marit. Farmer and Coop. Dairyman* 48(14): 9, 15. Apr. 20, 1943. 7 C77

Address prepared for the N. B. Farmers' Association Annual Convention.

McLANAHAN, C. J. How are your study-action groups today? *Consumers' Coop.* 29(3): 44-45. Mar. 1943. 280.28 C786

The value of study-action groups in the cooperative movement, with suggestions on how to promote and conduct such group projects.

L31

MacLEAN, ALEJANDRO. Farmers organize in Latin America. *Equity Union Exch.* 30(17): 1, 5. Apr. 28, 1943. 6 Eq5

In all the South American countries there is a favorable attitude toward agricultural cooperatives by both the farmers and by the Government. Gives recent figures of the number and kind of cooperatives by country, most of which are formed by means of shares of stock.

PALMER, R. A. The British movement in 1942. *Rev. Internatl. Coop.* 36(3): 34-36. Mar. 1943. 280.28 In8B

PANTULU, V. R. Cooperation and post-war economic reconstruction in India. *Rev. Internatl. Coop.* 36(4): 49-54. Apr. 1943. 280.28 In8B

PODOLSKY, SOPHIA. Switchboard for agriculture. U. S. Off. Foreign Agr. Relat. Agr. in the Americas 3: 70-72. Apr. 1943. 1 F752A

Describes the work of the Division of Agricultural Cooperation of the Pan American Union, including its accomplishments and publications.

RAMALINGAM CHETTIAR, T. A. "Co-operation in India and the present day possibilities." *Madras Jour. Co-op.* 34: 293-302. Dec. 1942. 280.28 M26

SMALTZ, E. A. Co-operative buying and selling. *Mich. Farm News* 21(6): 6. June 5, 1943. 6 M586

Background material for discussion by community Farm Bureau groups.

SRINIVASA RAGHAVACHARIAR, G. Co-operative movement: agricultural societies. Suggestions for their rehabilitation. *Madras Jour. Co-op.* 34: 337-342. Jan. 1943. 280.28 M26

STOLTZ, E. H. Making the most of what we have; farmers organize in small groups and make efficient use of available labor and machinery. *Farmer's Mag.* 40(6): 58-59. June 1943. 7 C165

Rural cooperation in Canada.

VITELLES, HARRY. The co-operative movement in Palestine, 1939 to 1942. *Rev. Internatl. Co-op.* 36(3): 36-40. Mar. 1943. 280.28 In8B

WARBASSE, J. P. The farmer goes back into production for his own use. *Midland Coop.* 10(17): 7. Apr. 14, 1943. 280.28 M58

The importance to farmers of cooperative purchasing and cooperative manufacture of farm supplies.

RURAL SOCIAL PSYCHOLOGY

FARMERS vs. "Farm Bloc". Wallaces' Farmer and Iowa Homestead 68: 297, 307. May 15, 1943. 6 W15

According to a survey of Iowa farm people they agree with the present "farm bloc" on the question of incentive payments to soybean growers. Iowans don't like blanket deferment of farmers.

SEWELL, W. H., and AMEND, E. E. The influence of size of home community on attitudes and personality traits. *Amer. Sociol. Rev.* 8: 180-184. Apr. 1943. 280.8 Am37

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TRADE, FOREIGN AND INTERNATIONAL

BRANDIS, BUFORD. British overseas trade and foreign exchange in World War II. *Polit. Sci. Quart.* 58: 191-216. June 1943. 280.8 P75

CALDWELL, S. A. The economic development of the Shreveport, La., trade area. *La. State Univ. La. Business Bul.* 5(2): 1-30. May 1943. 280.9 L932L

History and prospects of trade, including the development of agriculture and agricultural trade.

L32

CHALMERS, HENRY. Wartime controls and stimuli upon the foreign trade of Latin America. *Sect. 1. U. S. Dept. Com. Foreign Com. Weekly* 11(4): 3-5. 37. Apr. 24, 1943. 157.54 F763

Discusses Latin American import and export control, limitation of inter-American trade because of shortages of shipping, and United States decentralization plan for supplying Latin-American imports.

JONES, J. H. Boundless possibilities in future foreign trade. *U. S. Dept. Com. Foreign Com. Weekly* 11(7): 3, 31. May 15, 1943. 157.54 F763

MacKINNON, J. A. The effects of the war on Canada's external trade. *Quart. Rev. Com.* 10(1): 1-18. Winter 1943. 280.8 Q24

Includes foodstuffs.

MALLON, A. E. Outlines values of trade treaties. *Shipping Digest* 41(1055): 3-4. May 17, 1943. 286.8 Sh64

Dangers inherent in trade barriers and effectiveness of the Trade Agreements Act.

MALLON, A. E. To win the peace. *Mod. Miller* 70(18): 12-14. May 1, 1943. 298.8 M72

Address before the United States Chamber of Commerce War Council, New York, Apr. 27, 1943.

Also in *Northwest. Miller* 214(4): 18-19, 31. Apr. 28, 1943, under the caption: A Flour Miller's

Formula for Winning the Peace.

How to avoid the mistakes made in the post-war reconstruction period following World War I. Emphasizes the part our foreign trade policy will play in winning the peace, and the need of extending the Trade Agreements program.

NEW DECENTRALIZED control of exports to certain Latin American republics. *Canada Dept. Trade and Com. Com. Intel. Jour.* 68: 409-411. May 22, 1943. 286.8 C16

"Effective June 1, 1943".

NOTEWORTHY accomplishments prove value of foreign-trade zones. *U. S. Dept. Com. Foreign Com. Weekly* 11(5): 18-20. May 1, 1943. 157.54 F763

Based upon the 1942 annual report of the Foreign-Trade Zones.

TAYLOR, W. C. World trade - when peace comes. *U. S. Dept. Com. Foreign Com. Weekly* 11(9): 3-4, 27. May 29, 1943. 157.54 F763

WELLES, SUMNER. Postwar trade policies of the United States. *Internatl. Conciliation*, no. 390, p. 391-399. May 1943. 280.8 In83

Trade Agreements

BALLANTYNE, A. B. Farmers and reciprocal trade. *Ariz. Farmer-Prod.* 22(11): 4, 17. May 22, 1943. 6 Ar44

Post-war disadvantages to farmers of the extension of the Reciprocal Trade Agreements program.

CROCE, F. M. El convenio comercial argentino-español y su repercusión en la economía de Mendoza. *Mendoza, Argentina. Dir. de Indus. y Fomento Agr. Bol. Agr.* 10: 409-415. Oct./Dec. 1942. 9 M52B

Notes some of the provisions of the Argentine-Spanish trade agreement of Sept. 5, 1942, and their effect upon the economy of Mendoza Province, Argentina.

EXTENSION of the Reciprocal trade treaty Act. *Cong. Digest* 22: 131-160. May 1943. 110 C76

Included in this treatment of the Reciprocal Trade Agreements Act are a historical sketch of tariff powers granted to the Chief Executive by Congress, 1794-1943; arguments on free trade vs. protection;

L33

and pro and con discussion on the extension of the Act without amendment. Arguments for extension are given by Henry A. Wallace, Cordell Hull, Claude R. Wickard, Jesse Jones, Nelson A. Rockefeller, Francis B. Sayre, A. W. Robertson, the San Antonio Express, Howard P. Whidden, jr., the Washington Post, members of the American Economic Association, and the majority report, House Ways and Means Committee, 1940. Arguments against extension are given by C. L. McNary; the minority report, House Ways and Means Committee, 1940; B. W. Gearhart, L. J. Taber, C. W. Holman, D. J. Tobin, Labor (newspaper), A. C. Gaunt, G. N. Peek, Samuel Crowther, Phelps Adams, and A. M. Piper.

GOLDBERG, SAMUEL. Trade agreement between Iran and the United States. U. S. Dept. Com. Foreign Com. Weekly 11(4): 14-15, 32. Apr. 24, 1943. 157.54 F763

Discussion of the trade of the United States with Iran and the concessions made in the trade agreement which was signed at Washington, Apr. 8, 1943. GRAVE issues involved in a renewal of trade agreements. Natl. Grange Monthly 40(6): 4. June 1943. 6 N215

Attitude of the National Grange on extension of the Trade Agreements Act as summarized in a letter to members of the House of Representatives.

HULL, CORDELL. Benefits to agriculture from the Trade-agreements program; letter... to the chairman of the House Committee on ways and means. U. S. Dept. State. Bul. 8: 428-430. May 8, 1943. 150 B87

BOVENSKY, J. C. War knits closer economic ties of American republics. South and World Aff. 5(4): 6-9, 16. Apr. 1943. 280.8 So87
New developments in trade and trade agreements between the American Republics.

SAYRE, F. B. Renewal of the Trade-agreements act. U. S. Dept. State Bul. 8: 382-386. May 1, 1943. 150 B87

SCHNELLEBACHER, E. E. The future challenges the foreign trader. U. S. Dept. Com. Foreign Com. Weekly 11(10): 3-4, 30-31, 32, 33. June 5, 1943. 157.54 F763

STEVENSON, ALEXANDER. The reciprocal trade agreements program. Internatl. Conciliation, no. 390, p. 400-427. May 1943. 280.8 In83

TRADE agreement with Iran. U. S. Dept. State. Bul. 8: 299-312. Apr. 10, 1943. 150 B87
Analysis of the United States-Iran trade agreement signed Apr. 8, 1943, including the lists of concessions made.

M1

FOOD AND HUMAN NUTRITION

See also Section K. Agricultural Products: Processing, Distribution and Statistics.

GENERAL

- BRADSHAW, T. F. Institutional food cost control under wartime conditions. *Amer. Dietet. Assoc. Jour.* 19: 413-415. June 1943. 389.8 Am34
System used at the Harvard Graduate School of business Administration.
- NATIONAL CONFECTIONERS ASSOCIATION OF THE UNITED STATES. Candy - a valuable food. Part 1. *Confectioners Jour.* 69(821):32-33. June 1943. 389.8 C76
- YOUNG, ANNETTE. A method for the evaluation of a community nutrition program. *Amer. Dietet. Assoc. Jour.* 19: 420-427. June 1943. 389.8 Am34

DIET AND FOOD HABITS

- BOUTWELL, R. K., and others. Further studies on the growth-promoting value of butter fat. *Jour. Dairy Sci.* 26: 429-437. May 1943. Ref. 44.8 J822
R. P. Geyer, C. A. Elvehjem, and E. B. Hart, Joint authors.
A comparison was made of the growth of rats fed either butterfat or corn oil when the sole carbohydrate in the diet was lactose, dextrose, sucrose, dextrin, or starch.
- CLOYES, CORRIE. Rationing boosts "in-plant" feeding. *U. S. Dept. Com. Dom. Com.* 31(18): 4-5, 17. May 1943. 157.54 D713
Nutritional work carried on by various industrial firms.
- COWGILL, G. R. Handbook of nutrition: XVI. Improving the quality of cheap staple foods. *Amer. Med. Assoc. Jour.* 122: 437-440. June 12, 1943. 448.9 Am37
- CUSSLER, M. T., and DEGIVE, M. L. Foods and nutrition in our rural Southeast. *Jour. Home Econ.* 35: 280-282. May 1943. 321.8 J82
- DAVER, M. B., and Ahmed, S. S. A diet survey of Nizamabad district in H.E.H. the Nizam's dominions. *Indian Jour. Med. Res.* 30: 581-588. Oct. 1942. 448.8 In22
Part of a study of the dietary habits and deficiency diseases in Hyderabad State, India. 147 families, including 784 persons, were studied from random selection among cultivators, tradesman, agricultural laborers, and "members of the depressed classes."
- DOWNES, JEAN. A study of food habits of tuberculous families in a Harlem area of New York city. *Milbank Mem. Fund Quart.* 21: 164-181. Apr. 1943. 449.9 M582
Describes the quality of diets of the tuberculous families and the changes in quality brought about during a period of public health nursing supervision.
- EELS as food. *Food Mfr.* 18: 150. May 1943. 389.8 F736
The Ministry of Agriculture of Great Britain is sponsoring campaign for developing and utilizing eel fisheries.
- FOOD to fit the job: How Britain has answered a problem now facing the U. S. - seeing that workers have enough food of the right kind. *Mod. Indus.* 5: 108, 110, 112. June 15, 1943. 280.8 M72
- HAYFORD, R. A., and COOK, L. G. Food from the farm pond. *N. J. Farm and Garden* 14(5): 8-9. May 1943. 6 G162
Stocking of farm ponds with fish.
- JOHNSON, BENA. School lunches carry on in Minnesota. *Jour. Home Econ.* 35: 278-279. May 1943. 321.8 J82

M2

- ROBINSON, H. E. Nutrition research confirms importance of meat in diet. *Natl. Provisioner* 108(23): 18-19, 30. June 5, 1943. 286.85 N21
- SPIES, T. D. Handbook of nutrition: XXVI. Principles of diet in the treatment of disease. *Amer. Med. Assoc. Jour.* 122: 497-502. June 19, 1943. 448.9 Am37
- STAFFORD, JANE. Feeding the hungry. *Sci. News Letter* 43: 358-359. June 5, 1943. 470 Sci24
Describes special diets being developed by the U. S. Bureau of Home Economics for feeding the people of Axis-occupied countries after the war.
- UNDERWOOD, E. J. Food, health, and post-war agriculture. *Austral. Jour. Sci.* 5(4): 107-110. Feb. 22, 1943. 475 Au72
Suggest the necessity of changes in the pattern of agricultural production to provide an adequate diet.

NUTRIENT AND VITAMIN CONTENT

- BERRYMAN, G. H., and HOWE, P. E. Some nutritional principles of mass feeding. *Amer. Med. Assoc. Jour.* 122: 212-216. May 22, 1943. 448.9 Am37
- BLUM, H. B., and FABIAN, F. W. The influence of salting upon vitamins A and C in vegetables. *Fruit Prod. Jour. and Amer. Vinegar Indus.* 22: 273-275, 283. May 1943. 389.8 F94
Report of experiments carried on at the Michigan Agricultural Experiment Station.
- CHARM, A. S., and BROOKES, M. H. Quantitative determination of vitamin B₁ in navy beans. *Food Res.* 8: 109-114. Mar - Apr. 1943. 389.8 F7322
- CROWE, H. W., and BRADFORD, E. A. M. Winter sources of vitamin C. *Nature [London]* 151: 505. May 1, 1943. 472 N21
Lepidium (Isativum), *Barbarea verna*, *Valerianella eriocarpa*, *V. olitoria*, *Nasturtium officinale*.
- DAVIS, M. B., and MACARTHUR, Mary. Food value and keeping quality of dehydrated vegetables. *Food in Canada* 3(5): 11-13. May 1943. 389.8 F7323
- FINCKE, M. L., and others. Further studies on the thiamin values of frozen peas. *Food Res.* 8: 123-127. Mar. - Apr. 1943. 389.8 F7322
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- FOOD for overseas forces. *Nutr. Rev.* 1(7): 197-199. May 1943. 389.5 N953
Food problems studied by the Quartermaster's Subsistence Research Laboratory.
- GRAY, P. P. Brewers' yeast in the war effort. *Wallerstein Lab. Commun.* 6(17): 50-54. Apr. 1943. 390.9 W15
Discusses the value of brewers' yeast as a factor in human nutrition under wartime conditions, and the conversion of waste yeast salvaged from beer production.
- HEED, C. W. Iron, calcium and phytic acid in cereals. Part 3. *Food* 12: 93-96. Apr. 1943. 389.8 F738
- KATKOFF, V. Vitamins in fruits and vegetables. *West. Frozen Foods* 4(6): 5-8. Apr. 1943. 389.8 W523
- MITRA, K., and MITTRA, H. C. Investigations into the biological value of milk proteins. Part II. By the balance-sheet method. *Indian Jour. Med. Res.* 30: 575-580. Oct. 1942. 448.8 In22
- NAMOJOSHI, A. N., and DEVADATTA, S. C. Vitamins, minerals, carbohydrates and proteins in tubers. I. *Current Sci. [India]* 11: 463-464. Dec. 1942. 475 Sci23
- OSER, B. L. MELNICK, DANIEL, and OSER, MONA. Influence of cooking procedure upon retention of vitamins and minerals in vegetables. *Food Res.* 8: 115-122. Mar. - Apr. 1943. 389.8 F7322
- PORTER, VIRGINIA. "Waste not, want not." What's New in Home Econ. 7(9): 22-23. May 1943. 321.8 W55
Problem of wasted nutrients in kitchens.

M3, M1

- A PROTEIN and vitamin yeast food. Food Mfr. 18: 117-118. Apr. 1943. 389.8 F736
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RANGANATHAN, S. The vitamin C content of some dehydrated vegetables and fruits, and of fruit juice preparations. Indian Jour. Med. Res. 30: 517-528. Oct. 1942. 448.8 In22
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M. H. Haydak, L. S. Palmer, and M. C. Tanquary, joint authors.
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Factors which might be expected to influence the protein quality of American evaporated milk.

M1

MISCELLANEOUS

GENERAL

- CROCHERON, B. H. What price democracy. West. Farm Life 45(10): 5, 8, 20. May 15, 1943. 6 R153
On the basic principles and ideals of democracy and what freedom means to the American farmer.
ENGLUND, ERIC. Gustav Cassel's autobiography. Quart. Jour. Econ. 57: 466-493. May 1943. 280.8 Q2
Review of an autobiography of Cassel published in Stockholm in 1941, and of his social and economic theories and beliefs.
*FRAUENDORFER, SIGMUND von. New agricultural bibliographical sources. Supplement to the 'Survey of current bibliographies on agriculture and allied subjects' (1937). Internat'l. Inst. Agr. Monthly Bul. Agr. Sci. and Pract. 33: 387T - 408T. Nov. 1942.
HOSKINS, J. D. A unified command and democracy in agriculture. Assoc. Land-Grant Col. and Univ. Proc. (1942) 56: 24-30. 4 As7
Place of the Land-Grant College in the post-war world.
SLOCOMBE, GEORGE. Moral of the German land. Field 181: 344-345. Apr. 3, 1943. 10 F45
Germany's industrialization and neglect of agriculture as a cause of "her career as a predatory war-making power."
SLOCOMBE, GEORGE. Why Russia fought and France fell. Field 181: 372-373. Apr. 10, 1943. 10 F45
A weakening of attachment to the soil in the case of France is given as the fundamental reason for the fall of the country in 1940. Russia's peasantry is given as the reason for that country's strength.
WICKARD, C. R. Working together for victory. Assoc. Land-Grant Col. and Univ. Proc. (1942) 56: 32-33 4 As7
Place of the Land-Grant Colleges in the war effort.

M2

AGRICULTURAL HISTORY

- ALEXANDER, E. P. Wisconsin pioneers. Wis. Conserv. Bul. 8(4): 22-25. Apr. 1943. 279.8 W752
Historical sketch of settlement, land acquisition, land speculation, farm practices, life, and recreation of the pioneer settlers of Wisconsin.
BOUROUTE, MAURICE. Evolution du Maroc et de son agriculture en trente années d'occupation. Casablanca. Chambre d'Agr. Bul. 13(145): 7-17. Sept. 1942. 24C26
Survey of agriculture in Morocco during the 30-year period ending in 1937.
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Work of the U. S. Dept. of Agriculture in the field of inter-American cooperation.

III. INDEX

AUTHORS

	Column		Column
Åberg, E.....	E8	Anacleto, M.....	H8
Aartsen, J. P. van.....	K22	Anantakrishnan, C. P.....	H3
Abele, C. A.....	J4	Anderson, D.....	F5
Aberystwyth, Wales. Univ. College. Dept. of Agricultural Economics.....	D12	Anderson, D. B.....	E12
Abshier, G. S.....	B4	Anderson, E.....	E19
Ackerman, F. G.....	F1	Anderson, E. E.....	C7
Ackerman, J.....	L26	Anderson, G. C.....	C4
Acosta Solís.....	E2, 16	Anderson, H. A.....	A18
Acuña, J. B.....	E14	Anderson, J. A.....	E15
Adair, W.....	H6; L17	Anderson, P.....	G3
Adams, A. C.....	L29	Anderson, P. J.....	B2
Adams, P.....	L33	Anderson, R. B.....	G7
Adams, P. G.....	C9	Anderson, R. H.....	N2
Adams, P. H.....	G6	Anderson, R. W.....	L4
Addicott, F. T.....	E11	Anderson, T. G.....	K30
Agricultural Missions Foundation.....	D13, 19	Anderson, W.....	D2
Ahalt, A. M.....	B4	Anderson, W. A.....	B8
Ahlgren, G. H.....	B8	Andresen, P.....	J1
Ahlström, A.....	E12	Andrewartha, H. G.....	I15
Ahmad, S.....	E5	Andrews, J. S.....	B2
Ahmad, S. S.....	M1	Anker, D. L. W.....	B9; K31
Aiea Dairy, Ltd., Oahu, Hawaii.....	K24	Annin, G. E.....	C13
Akamine, E. K.....	B3	Antalfy, S. V.....	I15
Alabama. Univ. School of Commerce and Business Administration. Bur. of Business Research.....	D1	Ant-Wuorinen, O.....	G5
Alarcón Mendizábal, A.....	D15	Appleman, C. O.....	E14
Albaum, H. G.....	E11	Appleton, J. B.....	L27
Albert, A. R.....	C13	Arango, R.....	L11
Alberts, H. W.....	D1	Arant, B.....	L1
Albertson, F. W.....	B9	Araujo e Silva, A. G. d'.....	D2
Aldebert.....	D1	Arbutnot, J.....	H5
Alexander, A. K. S.....	H10	Archibald, J. G.....	C5; E15
Alexander, C. P.....	I7	Arenjo, R.....	I13
Alexander, D. C.....	D1	Ares, F. N.....	H6
Alexander, E. D.....	C3	Arizona. Agricultural Experiment Station.....	B1; C1
Alexander, E. P.....	H2	Arkansas. Univ. College of Agriculture. Extension Service.....	C1
Alexander, W. H.....	K24	Armenteros, C. F. de.....	K34
Alfaro, A.....	E6, 7; I-5	Arner, A. A.....	J3
Algeria. Direction de l'économie. Inspection Générale de l'Agriculture.....	D1	Arnajo, L.....	L1
Allard, H. A.....	E2	Armitage, F. D.....	E15
Allbaugh, L. G.....	C5	Armour, M. L.....	C6
Allen, A.....	D1	Arnold, C.....	C4
Allen, D. E.....	H3	Arnold, H. C.....	E17
Allen, E. J.....	C1	Arnoldi, K. V.....	I10
Allen, F. W.....	A10	Aro, P.....	G3
Allen, M. H.....	J8	Arredondo, A.....	K13
Allison, J. H.....	E16	Arrigo, C.....	K22
Allred, C. E.....	B11	Ascham, L.....	M3
Almeida, D. G. de.....	D2	Ashby, A. W.....	L22
Almquist, H. J.....	D10	Ashby, R. C.....	B3
Alp, H. H.....	J7	Asmundson, V. S.....	B1
Alves Macedo, F. N.....	D1	Atchison, J. E.....	G6
Amargós, J. L.....	E21	Atkins, W. B. G.....	E15
Ambrose, A. M.....	I1	Atwood, C. E.....	I12
Amend, E. E.....	L31	Augustson, G. F.....	I7, 16
American Advisory Economic Mission to Venezuela.....	D1	Augustus, E. K.....	L4
American Association for the Advancement of Science.....	D2	Auld, F. H.....	L6
American Farm Bureau Federation.....	D2	Austin, F.....	L11
American Management Association. Food Packaging Section.....	K5	Australia. Royal Commission on the Sugar Industry.....	K34
American Meat Institute.....	D12	Averoldi, O. L.....	E18
American Medical Association.....	D20	Avery, G. S., Jr.....	E12
American Soil Survey Association.....	E2	Avery, M. H.....	C6
Ames, O.....	E21	Ayres, A. D.....	E13
Amos, J. M.....	H9	Ayres, J. C.....	D2
Amsden, J.....	B4	Ayres, R. W.....	A4
Amstein, W. G.....	B4	Ayyangar, G. N. R.....	E10
		Aziz, M.....	I1
		Bach, G. L.....	D2
		Backe, H.....	K12

	Column		Column
Backman, J.	L19	Beaumont, A. B.	C5
Bacon, O. G.	A9	Beaver, P. C.	I7
Bagnold, R. A.	D2	Beck, R. D.	J1
Bailey, E. M.	B2	Beckel, A. C.	E12
Bailey, F. S.	F4	Beckwith, C. S.	B8
Bailey, J. S.	B5	Bee, J. M.	L11
Bailey, R. Y.	H1	Bee, L. S.	B8
Baines, K. E.	K23	Beebe, G. W.	D2
Baitzell, G. A.	D20	Beecher, J.	L12
Baker, C. T.	K28	Beeler, M. H.	L6
Baker, G. O.	C4	Beeson, K. E.	D11
Baker, M. W.	K17	Beeson, W. M.	C4
Baker, O. E.	C9	Beetch, A.	H11
Baker, T. A.	B2	Beggs, J. P.	J3
Bald, J. G.	E5,8	Behre, C. E.	G1
Balfour-Browne, F.	I1	Beirne, B. P.	I7
Ball, G. J.	M19	Belden, C. J.	H4
Ball, R. F.	C7	Bell, B. R.	A8
Ballantyne, A. B.	L32	Bell, D. S.	H7
Ballew, J. E.	M3	Bell, E. H.	A6
Ballinger, R. A.	L21	Bell, E. L.	I13
Ballman, D. K.	B5	Bellisime, L. C.	K10
Ballow, E. B.	L22	Bellod, M.	I13
Bamford, R.	E10	Belton, H. L.	B1
Banerji, I.	B9	Beltran.	D1
Bang, F. B.	I7	Belzile, A.	K17
Bankier, J. C.	H5	Bender, C. B.	H4
Banks, E.	H10	Benlloch, M.	E5;I2,5,7,10,15
Banta, L.	C5	Benner, W. M.	E2
Barbee, O. E.	B12;C12	Bennett, E.	E15
Barber, G. W.	A1	Bennett, H. H.	A18
Barger, W. R.	A10	Bennett, M. K.	K1
Banco Nacional de Crédito Agrícola, S.A.,		Bennion, N. L.	H10
Sección de Estudios Especiales.	D7	Bennison, J. C.	I4
Barisson Villares, J.	K23	Bennitt, K. E.	C1
Barker, P. K.	K6	Benson, A. F.	D2
Barlow, F. D.	L19	Benson, E. T.	D18,23
Barmington, R. D.	B2	Benson, R. B.	I12
Barnell, H. R.	E12	Bent, G. K.	L28
Barnes, W.	D6	Beresford, H.	C4
Barre, H. J.	A10	Berger, E. W.	I10
Barreto, R. Pais. See Pais Barreto, R.		Berger, J.	E12
Barry, S. C.	K27	Bergman, A. J.	B6
Barthel, W. F.	I3	Berkeley, G. H.	E7
Bartholomew, E. T.	E15	Bernkopf, H.	H3
Bartholomew, H.	D21	Berolzheimer, R.	D2
Bartlett, H. F.	L10	Berry, M. H.	B4
Bartlett, J. W.	C7	Berryman, G. H.	M2
Bartlett, R. W.	K23	Besse, A.	D7
Baruch Committee.	D26	Bethke, R. M.	D10;H1
Bass, A. D.	H11	Betts, E. S.	A11
Batchelder, C. H.	A9	Betty, R. C.	E13
Batchelor, L. D.	B1	Beutner, E. L.	F5
Baten, W. D.	E19	Bibby, F. F.	I3
Bates, G. H.	L17	Bickford, W. G.	K32
Bath, T. H.	L3	Biebel, J. P.	E15
Batts, D. H.	D8	Biendarra, A. W.	K29
Baxter, G.	I1	Bierly, I. R.	L21
Bayon, H. P.	H9	Biester, H. E.	D2
Beach, B. A.	C13	Bigger, R. P.	G6
Beach, F. H.	K18	Billings, B. E.	C7
Beachell, H. M.	E12	Bing, R. J.	H7
Beall, F.	C9	Biologische Reichsanstalt für Land- und Forstwirtschaft, Berlin-Dahlem.	I6
Beall, J. A.	B10	Bird, F. L.	D21
Beamer, R. H.	I7,10	Bird, E. R.	B4,5
Bean, A.	K22	Bird, J.	K25
Bean, R. C.	E1	Birkett, M. L.	I13
Beard, L. R.	F3	Birke, C.	H10
Beard, R. L.	B2	Birtwistle, V.	H9
Beatman, S.	I7	Bishop, E. K.	I8
Beato Núñez, V.	I1	Bishop, M. B.	I9
Beattie, H. G.	K20	Bissell, T. L.	C3
Beattie, J. H.	A1		

	Column		Column
Biswas, K.....	E2	Braun, D. M.....	D23
Bittick, H.....	K18	Braun, E. L.....	E8
Bjorka, K.....	A6	Bray, C. I.....	H1
Black, A. G.....	D22	Brazil. Ministério da Agricultura. Departa- mento Nacional de Produção Vegetal, Divisão de Defesa Sanitária Vegetal.....	D2
Black, D. L.....	L7	Breer, Dr.....	I-16
Black, J. D.....	A4;D9	Breithaupt, L. R.....	C10
Black, L. M.....	C7;E7;I10	Bremner, J. C.....	H6
Blackman, G. E.....	E22	Brenckman, F.....	D18
Blackman, M. W.....	I5	Brentzel, W. E.....	B9
Blake, M. A.....	E19	Bressman, E. N.....	K10
Blake, S. F.....	E22	Brewer, D.....	K24
Blakeslee, L. H.....	H8	Brian, C. R.....	K10
Blanch, G. T.....	B11;L18	Brieger, F. G.....	E12
Blasberg, C. H.....	C11	Briggs, C. W.....	G2
Blasdale, W. C.....	F6	Briggs, H. M.....	B9
Blaser, R. E.....	B2	Brightwell, L. R.....	D3
Blauser, I. P.....	F2	Brindley, T. A.....	C4
Blauvelt, W. E.....	I8	Briquet, R.....	E1
Bliss, C. I.....	H9	Brissiden, E.....	D26
Blomeyer, K.....	L24	Broadbent, D. A.....	H11
Blount, P.....	D17	Brock, F. D.....	B11
Blum, H. B.....	M2	Brocket, Lord.....	L25
Blyth, J.....	H11	Brodell, A. P.....	J6
Boehr, J. W.....	C10	Brogger, H.....	A4
Bogart, R.....	B6	Brookes, M. H.....	M2
Bohls, S. W.....	D2	Brookins, W. W.....	D3
Bohm, E.....	I4	Brooks, C. P.....	C11
Bohorquez, R.....	I7	Brown, B. A.....	E16
Bohstedt, G.....	C13;H2	Brown, C. A.....	E19
Boling, F. E.....	H1	Brown, D. D.....	F6
Bondar, G.....	I5	Brown, D. H.....	H5
Bonde, R.....	B4	Brown, H. E.....	B6
Bondurant, C. A.....	D3	Brown, H. G.....	L26
Bopp, F. H.....	G6	Brown, H. L.....	C3;H5
Borg, W. T.....	K27	Brown, H. M.....	
Borgeson, C.....	D11	Brown, L.....	E21
Borglin, J. N.....	G6	Brown, L. H.....	B5
Borth, C.....	D3	Brown, R.....	E12
Bose, A. B.....	E22	Brown, R. W.....	E1
Bose, S. R.....	K5	Brown, S.....	C9
Boston. First National Bank. Foreign Division.....	D3	Brown, S. M.....	F1
Bottomly, R. V.....	L20	Brown, W. S.....	C3
Bottum, J. C.....	B3	Browne, G.....	F3
Bouheliier, R.....	I-15	Browning, G. M.....	F2
Bouquet, A. G. B.....	C10	Brownlee, O. H.....	D3;K5;L14
Bourne, A. I.....	C5	Broyer, T. C.....	E12
Bourote, M.....	N2	Bruce, H. D.....	F5
Boutwell, R. K.....	M1	Bruce, T. A.....	K10
Bowman, F. T.....	E10	Bruckner, J. H.....	C8
Bowman, J. N.....	K13	Bruhn, H. D.....	C13
Bowman, M. J.....	K3	Brunner, E. de S.....	A14,15;L11
Bowne, G. D.....	J6	Bryan, C. S.....	B5
Boyd, O. C.....	C5	Bryant, G. E.....	I-5
Boyd, W. C.....	D3	Bryce, R. B.....	D9
Bozeman, W. B.....	I-15	Buchanan, M. T.....	B12
Braames, L.....	C6	Buchner, E.....	J8
Bradkett, A. B.....	K4	Buck, J. L.....	D3
Bradford, E. A. M.....	M2	Buenos Aires. Gran Exposición del Territorio Nacional del Chaco.....	D3
Bradley, R. C.....	C7	Bugbee, R. J.....	C11
Bradshaw, T. F.....	M1	Bullis, H. A.....	K21
Branch, J. H.....	I-4	Bunce, A. C.....	D3;L26
Brand, C. J.....	F5	Burdett, J. H.....	D3
Brand, D. D.....	E21;L1	Burdette, R. F.....	B4
Brandis, B.....	L31	Burkhardt, G. J.....	K10
Brandrup, L. A.....	J3	Burkholder, C. L.....	I-2
Brandt, C. G.....	C7	Burlingame, B. B.....	C3
Brandt, J.....	L12,17	Burlison, W. L.....	K32
Brannon, L. H.....	C10	Burrage, A. C.....	D3
Branson, F. A.....	I-1		
Bransten, E.....	K13		
Bratley, C. O.....	A10		

	Column		Column
Burroughs, O. K.....	J1	Cannon, H.....	A2
Burson, P. M.....	C6	Canovas, C.....	I-7,13
Burstein, C. S.....	H7	Card, C. G.....	K31
Burton, G.....	L12	Carey, H. F.....	L24
Burton, G. W.....	B2	Carl, C. J.....	M3
Burton, L. V.....	K10	Carl, F.....	C7
Busbey, R. L.....	I-12	Carl, F. L.....	C6
Busck, A.....	I-13	Carlson, A.....	C9
Busdicker, H. R.....	E6	Carlson, C.....	C9
Bushill, J. H.....	E15	Carlson, J.....	K17
Bushnell, T. M.....	A11	Carlyle, E. C.....	B11
Busvine, J. R.....	I-16	Carp, L. C.....	L5
Butterbaugh, G. I.....	K1	Carpenter, R. W.....	F2
Button, F. C.....	C7	Carr, R. B.....	A1
Button, M. H.....	K26	Carrara, G.....	L22
Butz, E. L.....	L18	Carroll, J.....	I-2
Bynum, E. K.....	I-14	Carson, J. B.....	E5
		Cartaxo, A. G.....	E12
Cabrera, C., Jr.....	L12	Carter, D. G.....	C4;J7
Cadzow, C. J. M.....	L29	Carter, G. A.....	I-3
Caldwell, J. S.....	E21	Cartter, J. L.....	E12
Caldwell, O. G.....	B6	Carvalho, M. de.....	H3
Caldwell, S. A.....	L31	Carvalho, P. P. D.....	L1
Caldwell, W. T.....	D3	Carver, J. S.....	B12
Calhoun, M. L.....	H3	Casals, J.....	H8
Calhoun, W. T.....	A6	Case, H. C. M.....	F5;L7,12
California. Agricultural Experiment Station..	A6;B1;J4	Case, L. A.....	C11
California. Agricultural Experiment Station.		Case, L. I.....	C8
Div. of Pomology.....	A10	Casein Company of America.....	G5
California. College of Agriculture.....	J7	Castell, C. H.....	K9
California. Dept. of Public Works.....	D3	Catholic Univ. of America.....	D18
California. Dept. of Public Works. Div.		Cation, D.....	E7
of Water Resources.....	D3	Caulfield, W. J.....	K26
California. Cooperative Crop Reporting Service...	D20	Cawl, F. R.....	L19
California. University.....	K20	Cayouette, R.....	E22
Callahan, G.....	K19	Cecil, S. R.....	K21
Callan, E. M.....	I-5	Central Landowners' Association.....	D4
Callau Barbery, I.....	L29	Ceylon. Fruit Development Committee.....	D4
Callaway, F. E.....	K14	Chadwick, L. C.....	E12,19
Callister, G. J.....	F5	Chagnon, G.....	I-1
Camburn, O. M.....	B11	Chalam, G. V.....	E9
Cameron, J. L.....	K4	Chalmers, H.....	L32
Camp, T. R.....	F4	Chamber of Commerce of the U. S. Agricultural	
Camp, W. H.....	E2	Dept. Committee.....	D4
Campau, E. J.....	I-3	Chamberlain, C.....	H12
Campbell, A. L.....	C2	Chamberlin, V. D.....	H9;10;J8
Campbell, B. A.....	L21	Chan, M. K.....	J5
Campbell, H. L.....	H9	Chandrasekhar, S.....	E1;L20
Campbell, I. L.....	B7	Chang, S. C.....	E9
Campbell, J. A.....	H5	Chapman, C. J.....	C13
Campbell, J. B.....	H5	Chapman, H. D.....	E13;F1
Campbell, J. D.....	K14	Charm, A. S.....	M2
Campbell, M.....	D3	Charpentier, L. J.....	I-14
Campbell, M. E.....	A16	Chartered Surveyors' Institution.....	J7
Campos Seabra, C. A.....	I-6	Chenykaeva, E. J.....	I-1
Canada Bur. of Statistics. Agricultural		Chepil, W. S.....	F3
Branch.....	D4	Chiao, C.-M.....	D3
Canada. Bur. of Statistics. Census of In-		Chicago. Board of Trade.....	K21
dustries. General Manufactures Branch.....	D4	Chicago. Daily Drivers Journal.....	D5
Canada. Bur. of Statistics. Finance Statistics		Chicago. Univ.....	K1
Branch.....	D13	Chile. Dept. de Genetica y Fitotecnica.....	D6
Canada. Bur. of Statistics. Internal Trade		Chilton, S. J. P.....	E7
Branch.....	D4	Chisholm, R. D.....	F5
Canada. Dept. of Agriculture.....	D4	Chittenden, F. J.....	E2
Canada. Dept. of Pensions and National Health.....	D4	Chitty, G. P.....	J3
Canada. Wartime Prices and Trade Board.....	D4;K3	Chopra, R. N.....	I-16
Canadian Forestry Association.....	C1	Chopra, R. S.....	E4
Canadian Wheat Board.....	D4	Christensen, C. L.....	L17
Cañiz, J. del.....	E5	Christensen, C. M.....	D5
Cañizo, J. del.....	I-2,7,10,15,17	Christensen, H. M.....	E10

	Column		Column
Christensen, R. P.....	A6	Cooley, R. A.....	D2
Christenson, T. W.....	K10	Cooper, G. H.....	H10
Christiansen, J. E.....	B1	Cooper, J. B.....	D8
Christophers, S. R.....	I-7	Cooper, M. R.....	A7
Cirnejo M., M.....	H3	Cooperative League of the U. S. A.....	D13
Cirves, F. J.....	G6	Co-operative Union of Canada.....	D5
Clear, E. A.....	E19	Copeland, J. T.....	F4
Clafflin, E. R.....	K9	Copisarow, M.....	E21
Claridge, J. H.....	K14	Corbett, W. J.....	K26
Clark, B. C.....	L12	Cordner, H. B.....	B10
Clark, E. J.....	I-15	Cork Institute of America.....	D7
Clark, J. M.....	L12	Cornell Univ. College of Agriculture, Dept. of Agricultural Economics and Farm Management.....	D20
Clark, M. W.....	G6	Cornwallis, D.....	D5
Clark, N. M.....	F2	Correa Vergara, L.....	L12
Clarke, M. C.....	K29	Correll, D. S.....	E2
Clausell, D. T.....	I-9	Corson, J. J.....	D5
Clausen, R. T.....	E2	Corwin, W. M.....	L11
Clay, H. J.....	K32	Cory, E. N.....	B4
Clay, W. M.....	D19	Cory, V. L.....	E3
Clayton, H. G.....	C3	Cory, W. M.....	C2
Cleveland, C. E.....	I-2	Corzine, R.....	L7
Clinton, Lord.....	D4	Cosenza, A. V.....	A9
Cloyes, C.....	M1	Costa, A. S.....	E7
Clugston, K.....	D5	Costa, M.....	K13
Clyde, A. W.....	B10	Costa Lima, A. da.....	I-10
Coaldrake, J. E.....	J5	Costanzo, G.....	L7
Cobb, N. B.....	H11	Coulter, F. C.....	E21
Cobb, V. C.....	H7	Coulter, S. T.....	K29
Coberly, W. B.....	K32	Coventry, A. F.....	F4
Cockrum, H. G.....	B7	Cowan, I. M.....	I-7
Cofer, E. S.....	C12	Cowden, T. K.....	B3
Coggshall, W. L.....	I-4	Cowgill, G. R.....	M1
Cole, C. E.....	F5	Cox, A. B.....	K16
Cole, H. H.....	B1	Cox, A. J.....	I-1, 2
Collier, H. B.....	H3	Cox, R. W.....	K5
Collier, P. M.....	K14	Craib, I. J.....	G1
Collin, J. E.....	I-7	Craig, G. H.....	B7
Collinge, W. E.....	I-4	Crandall, H. D.....	C7
Collins, D. L.....	I-8	Cravens, W. W.....	C13
Collins, E. R.....	C8	Crawford, R. P.....	L26
Collins, J. C.....	K35	Creek, C. R.....	H5
Colorado Agricultural Experiment Station.....	A18; B2	Cresson, E. T. Jr.....	I-8
Colvin, W. S.....	A10	Crisler, O. S.....	B6
Combs, O. B.....	C13	Crist, R. E.....	H6; L23
Comin, D.....	K11, 19	Groce, F. M.....	K19; L32
Committee on Animal Nutrition.....	D12	Crocheron, B. H.....	N1
Committee on Rural Education.....	D14	Crofton, H. D.....	H12
Community Service Committee.....	D5	Cronquist, A.....	E3
Compere, H.....	I-12	Crooks, G. C.....	B11
Compressed Air Institute.....	K11	Crosby, H. E.....	B10
Comstock, J. A.....	I-13	Cross, P. E.....	L13
Concannon, C. C.....	K32	Crow, J. F.....	D18
Condliffe, J. B.....	L1	Crowe, H. W.....	M2
Cone, H.....	D16; K16	Crown City Dairy, Pasadena, Calif.....	K25
Congress of Industrial Organizations.....	D2	Crowther, E. M.....	F2
Conklin, E. E.....	D17	Crowther, S.....	L33
Conn, G. H.....	D5	Cruess, W. V.....	C1; K11, 19
Connecticut Dept. of Agriculture.....	D5	Cruickshank, D. H.....	E15
Connecticut (State) Agricultural Experiment Station.....	B2	Culley, M.....	H1
Connecticut (Storrs) Agricultural Experiment Station.....	B2	Culpepper, C. W.....	E21
Connecticut Univ. Extension Service.....	C3	Culpin, C.....	L22
Conover, H. F.....	D5	Cummins, G. B.....	A10
Cook, A. H.....	D14	Cunliffe, W.....	K22
Cook, E. F.....	I-6	Cunningham, J. B.....	L7
Cook, L. G.....	M1	Cunningham, J. M.....	D21
Cook, L. R.....	K9	Cunningham, M. F.....	L10
Cook, W. C.....	I-12	Curnen, E. C.....	H8
		Curtis, J. D.....	G3

	Column		Column
Curtis, J. J.....	A9	DeVault, S. H.....	B4,5
Curtiss, W. M.....	K6	DeVries, L.....	D2
Cushing, R. L.....	B7	Dexter, S. T.....	E17
Cussler, M. T.....	M1	Díaz-Pacheco, S.....	B10
Dadant, C. P.....	I-4	Dibble, C. B.....	C6
Daines, R. H.....	E6;B8	Dick, E.....	N2
Dairy Industries Supply Association.....	J5	Dick, J. E.....	D6
Dairymen's Cooperative Association.....	D5	Dickason, F. G.....	E3
Dakan, E. L.....	H9;L7	Dickie, R. S.....	K29
Dakin, M. E.....	C3	Dickinson, E. M.....	C10
Dalke, P. D.....	G8	Dickler, H.....	I-8
Dalton, H.....	K15	Diddell, M. W.....	E4
Dammers, C. M.....	I-13	Diebold, P.....	B3
Damrow, E. C.....	J3	Dies, E. J.....	D6
Danhof, R. H.....	A8	Di Fulvio, A.....	K32
Dannreuther, T.....	I-1	Digby, M.....	L30
Darby, H. C.....	L27	Dimock, A. W.....	E6
Darby, H. H.....	I-11	Dinsmore, W.....	H8
Darger, H. C.....	K26	Dinwiddie, C.....	D6
Dark, S.....	L29	Dippenaar, B. J.....	E5,7,12
Darlington, P. J., Jr.....	I-6	Dirksen, E. M.....	L13
Darrow, W.....	D23;L7	Ditman, L. P.....	B4
Dartigue, J.....	D6	Dix, W. L.....	E5
Daugherty, M. M.....	B2	Dixey, R. N.....	L22
Daver, M. B.....	M1	Dixit, S. C.....	E5
Davidson, D. M., Jr.....	A8	Dixon, H. M.....	A2
Davidson, H. R.....	H12	Dixon, H. N.....	E4
Davidson, J. B.....	J3,4	Dixon, R.....	I-12
Davidson, R. D.....	L24	Dmytryk, M.....	H7
Davidson, W. A.....	D11	Dobbins, T. E.....	O6
Davies, T. J.....	B4	Dobsón, G. C.....	F4
Davies, W.....	D21	Dodge, B. O.....	E5
Davis, C. C.....	A2,13;D23	Doering, K. C.....	I-11
Davis, C. H.....	B1	Domingo, W. E.....	D6
Davis, D. S.....	G4	Domínguez García-Tejero, F.....	I-2
Davis, G. E.....	D2;I-4	Donaldson, R. W.....	C5
Davis, H. P.....	B7	Doncaster, J. P.....	I-11
Davis, J. F.....	F2	Doneen, L. D.....	F2
Davis, J. S.....	D9	Doner, M. H.....	I-11
Davis, M. B.....	M2	Donisthorpe, H.....	I-6
Davis, M. C.....	D8	Doré, V.....	K31
Davis, S. G.....	K19	Dormon, C.....	E19
Davis, T. O.....	D23	Dos Passos, J.....	L23
Davison, V. E.....	A1	Dossenbach, F.....	H8
Dawe, C. V.....	L7	Dougherty, J. E.....	B1
Day, D. I.....	H5	Douglas, J. R.....	H4
Day, F. H.....	I-6	Dow, G. F.....	K24
De, H. N.....	E22;H3	Dowdy, W. V.....	C3
Deachman, R. J.....	L7	Dowell, A. A.....	K25
Dean, L. G.....	K17	Dowell, J. M.....	L26
Deasy, G. F.....	E18	Downes, J.....	M1
Decker, S.....	E18	Downs, W. G.....	I-1
Decker, S. W.....	B4	Dowson, W. J.....	E7
DeEds, F.....	I-1	Dozier, V.....	M3
Deem, A. G.....	D12	Drake, C. J.....	I-11
Deering, F.....	H1;K23	Drew, K. M.....	E9
DeGivè, M. L.....	M1	Drewes, H.....	B5
DeGraff, H. F.....	C8	Drews, H. E.....	J4
DeLacy, H.....	D2	Drinker, P.....	I-3
De Laval Separator Company.....	J4	Drought, J. B.....	H8
Delaware. Agricultural Experiment Station.....	B2	Druce, G.....	E10
Delaware. Forestry Dept.....	D21	Drying and Concentrating Co.....	D6
De La Warr, E.....	L17	Dubord, H.....	D6
Delo, D. M.....	D16	Duck, R. W.....	H6
DeMarinis, F.....	I-8	Ducke, A.....	E3
Dempster, E. R.....	E10	Duckworth, C. U.....	H5
Dennis, A. C.....	F1	Ducoff, L. J.....	L7
Dennis, R. W. G.....	F1	Duffee, F. W.....	L6;J4
De Rosayro, R. A.....	E8	Duley, F. L.....	F6
Derrick, W. W.....	H12	DuMars, M. L.....	A2,12
Detwiler, S. R.....	D6	Duncan, J.....	L24
Devadatta, S. C.....	M2	Dunham, G. C.....	D6
		Dunkle, M. B.....	E3

	Column		Column
Durand, L. Jr.	J7	Euler, H. von	E12
Dutcher, J. D.	E16	Eva, W. J.	E15
Duthie, M. E.	C7	Evans, H. J.	D11
Dutt, B. K.	E13	Evans, J. W.	I-14
Dutt, M. K.	E9	Evans, O. R.	K11
Dutt, N. L.	E9	Evans, R. J.	B12
Dutton, C. E.	K17	Evans, W. E.	I-14
Dutton, W. C.	E5	Evans Statistical Service	D7
Dyer, A. J.	B6	Evbank, F. C.	K29
Dyer, P.	K12	Eyer, J. R.	B8
Dykstra, P. H.	B10	Eyles, D. E.	I-8
Dymond, J. R.	L17	Eyster, H. C.	E12
		Ezekiel, M.	A13
Eadie, W. R.	C7		
Eakle, D. H.	M3	Fabian, F. W.	K19; M2
Earle, I. P.	H8	Fainod, M.	K7
Early, J.	K6	Fairbanks, B. W.	H12
Eastaughffe, C.	K29	Fairbrother, T. H.	K22
Eberts, H.	G1	Falconer, J. I.	B9
Echarri Loides, J. M.	J8	Falk, M.	D13
Eckbo, N. B.	G4	Farmer's Bank of China	D3
Eckles, C. H.	D6	Farmers Educational and Cooperative Union	D2
Eckstein, A.	L7	Farooq, A.	L20
Ecuador, Dept. of Agriculture	D12	Farson, M.	L24
Eddy, G. W.	I-17	Fassett, W. W.	J4
Edel, H.	K29	Faubel, A. L.	D7
Edwards, G. T.	K19	Faulkner, R. P.	E12
Edwards, J. H.	D1	Faust, H.	C1
Edwards, W. M.	A9	Fawcett, C. J.	C5
Efferson, J. N.	K5	Fay, H. Van V.	D1
Egehoj, J.	H5	Federation of Master Cotton Spinners Associa-	
Eheart, M. S.	M3	tions, Ltd.	D7
Eidt, C. C.	K11, 19	Feed Industry Council	E1, 2
Eisenhut, O.	E9	Fels, H.	D7
Eke, P. A.	C4	Feller, A. H.	D25
Elder, C.	B6	Fender, K.	I-6
Elgueta G., M.	D6	Fennell, T. A.	L13
Elizalde Ramos, J.	D15	Fenske, L. J.	B11
Ellenberger, H. B.	B11	Fenton, F.	K4
Ellett, C. W.	E5	Fergus, E. N.	D7
Elliott, A. W.	D7	Ferguson, C. M.	C9
Elliott, F. F.	A4	Ferguson, J. M.	C5
Elliott, R. T.	I-2	Fernald, M. L.	E3
Ellis, H. S.	D9	Fernandez, A.	E1, 10
Ellis, J. H.	E12	Fernández, G. M.	K29
Ellis, N. R.	H8	Fernández y Fernández, R.	D7
Elston, W. H.	H11	Ferrer Mendiola, E.	I-6
Elsworth, R. H.	L30	Ferreya Guerreros, R.	K29
Elvehjem, C. A.	M1	Ferris, G. E.	B9
Ely, R. E.	B7	Ferris, G. F.	I-1
Emerson, A. E.	D19	Fester, G. A.	I-1
Emerson, G. A.	H7	Fincke, M. L.	M2
Emmel, M. W.	I-2	Finkelstein, M.	E10
Empire Cotton Growing Corporation	D7	Finley, F. E.	A7
Endrizzi, H.	I-16	Finley, R. R.	A11
Engene, S. A.	L22	Finney, D. J.	I-2
Englund, E.	N1	Fisher, D. F.	K17
Enid Cooperative Creamery Association	K24	Fisher, D. V.	K20
Enslin, C. M.	H4	Fisher, O. S.	D11
Enslinger, M. E.	C12	Fisher, R. A.	C4
Erb, J. H.	K29	Fisher, R. J.	F4
Erdman, H. E.	A6	Fiske, J. G.	K35
Erickson, T. A.	L28	Fitch, J. B.	H6
Escalera, M. M. de la	I-6	FitzGerald, D. A.	K1
Espadosa B., M. R.	E2	Fitzpatrick, E. G.	A11
Esplin, A. C.	B11	Fleming, W. S.	F2
Esslen, W. B., Jr.	C5; K19	Fletcher, J. E.	B1
Estrada, J.	J8	Fletcher, L. J.	A15
Etchells, J. L.	A9	Flint, L. H.	E12
Ethridge, M.	L28	Flint, L. S.	K25

	Column		Column
Flintoff, R. J.....	E8	Gard, L. E.....	F4
Flood, Floye.....	C9	Gardiner, R. S.....	D4
Flood, Francis.....	L13	Gardner, L. C.....	K23
Flor, H. H.....	E5	Garman, W. H.....	D8
Florea, J. H.....	H10	Garner, R. J.....	E19
Florida. Academy of Science.....	K6	Garvin, A. L.....	C9
Florida. Agricultural Experiment Station.....	B2	Gaston, T. L.....	L23
Florida. Dept. of Agriculture.....	D7	Gates, F. C.....	E8
Florida. State College for Women.....	C3	Gates, P. W.....	L25
Florida. University.....	C3	Gauch, H. G.....	E13
Flowers, J.....	L13	Gaudin, A. M.....	F4
Fogelberg, S. E.....	G2	Gaunt, A. C.....	L33
Foote, R. J.....	K24	Gay, M. C.....	K10
Forman, J.....	F2	Gayford, G. W.....	F5
Forrest, K.....	K25	Gaylord, D. C.....	C3
Forster, R.....	E7, 11	Gearhart, B. W.....	L33
Forsyth, D. D.....	B12; C12	Géigel, L. M.....	B10
Foss, J. O.....	H5	George, H.....	D7
Foster, H. H.....	E6	Georgia. (Coastal Plain) Experiment Station.....	B2
Fountain, J. H.....	I-3	Georgia. State College of Agriculture.....	C3; D7-8
Fourt, D. L.....	C4	Gerdes, F. L.....	A16; K15
Fouts, E. L.....	B2	Germer, A.....	D2
Fowler, B. B.....	L24	Gessner, A. L.....	A11; K9
Fowler, M. B.....	C7	Getting, V. A.....	I-2
Fox, A. M.....	D1	Gevorkiantz, S. R.....	G3
Fox, H. M.....	D7	Geyer, R. P.....	M1
Frahm, E. E.....	G7	Ghatge, M. B.....	L23
Frame, N. T.....	A8	Ghilarov, M. S.....	I-6
Francis, E.....	D2	Ghosh, S. M.....	I-16, 17
Francis, G. M.....	A11	Giannini, A. A.....	K11
Franck, J.....	D20	Gibberd, K.....	D8
Franke, W.....	E12	Giddens, J.....	D8
Frankenberg, G. von.....	I-8	Giese, H.....	J7
Fraps, G. S.....	B11; D12	Gigoux, E. E.....	E1
Fraendorfer, S. von.....	M1	Gilbert, R. V.....	A4
Frazier, J. C.....	E13	Gile, M. B.....	L4
Frederick, J. H.....	K3	Gillette, J. M.....	D8
Free, M.....	D7; E19	Gilly, C. L.....	E2, 3
Freeland, R. O.....	E13	Giridlian, J. H.....	E20
Freeman, T. R.....	B2; K29	Glanville, E. B.....	J7
French, A. P.....	B5	Glaser, E. G.....	H9
Freudenberg, K.....	E15	Glaser, R. W.....	I-7
Friedmann, K. J.....	K12	Glover, K.....	D8
Fritsch, F. E.....	E10	Godbout, F.....	F4
Frétes, J. A. G.....	I-2	Godbout, F.....	F1
Fuchs, R.....	K12	Gösswald, K.....	I-13
Fuelleman, R. F.....	F4; K32	Golay, G.....	G8
Fuller, F. D.....	B11	Gold Spot Dairy.....	K24
Fuller, H.....	F5	Goldberg, S.....	L33
Fulmer, H. P.....	D18	Golding, F. D.....	I-15
Fulton, A.....	L19	Golding, N. S.....	B12
Funkhouser, W. D.....	D19	Goldschmidt, W. R.....	A7
		Gómez Clemente, F.....	I-8, 12, 14
Gadea, M.....	E17	Gonggryp, J. W.....	G1
Gagarin, E.....	G5	Good, J. E.....	K32
Gagnon, A.....	D7	Goodacre, W. A.....	I-4
Gagnon, R.....	D6	Goode, M. H.....	H4
Gallagher, H. J.....	J6	Goodearl, G. P.....	H10
Gallia, F.....	H3	Goodell, C. J.....	C6
Galloway, G. B.....	D7	Goodson, J. A.....	E15
Gamlin, R.....	I-17	Goodstein, S. S.....	L2
Gammans, L. D.....	L17	Goodwin, D. C.....	A8
Gandarillas, H.....	E21	Goodwin, Mrs. J. C.....	A2, 3
Gangulee, H.....	E10	Goodwin, M. W.....	B2
Gann, J. L.....	D7	Goodwin, R. H.....	E2
Gann, W. D.....	D7	Gordon, E. S.....	D8
Gannett, F. E.....	K1	Gordon, L. J.....	D8
Garcez, B. N.....	K15	Gordon, M. D.....	H9
García-Molinari, O.....	D1	Gordon, P. E.....	C8
García Vidal, W.....	I-16	Gordon, R. B.....	E1

	Column
Gordy, F.....	A2
Gorini, C.....	H1
Gorostiaga, A.....	K29
Gorter, G. J. M. A.....	E6
Gortner, R. A.....	G6
Goss, A. S.....	D23; L13
Gould, I. A.....	K29
Gourley, G.....	K29
Govinda Rao, H. S.....	I-16
Gowen, J. W.....	E3
Graeff, J. de.....	E20
Graber, L. F.....	D11
Grafenberger, H.....	I-6
Graham, C.....	B4
Graham, L. I.....	A16
Grain and Feed Dealers National Association.....	K5
Grajdanzev, A. J.....	L2
Graner, E. A.....	E11, 13
Granger, R. H.....	C11
Grant, C. L.....	D8
Grant, D.....	D8
Grant, J. A.....	D8
Grattan, C. H.....	L1
Grau B., B.....	I-11
Gray, A.....	K7
Gray, P. P.....	M2
Gray Herbarium, Harvard University.....	D16
Great Britain. Agricultural Wages Board.....	L8
Great Britain. Dept. of Scientific and Industrial Research.....	D8
Great Britain. Ministry of Agriculture and Fisheries.....	D9, 12; E19
Great Britain. Ministry of Foods.....	K10
Great Britain. Ministry of Health.....	D9; K10
Great Britain. War Office.....	D9
Greaves, J. E.....	B11; E13
Greaves, V. D.....	C1, 2
Green, P. L.....	L13, 25
Greenlaw, J.....	C9
Greer, C. S.....	H8
Gregory, C. E.....	G7
Gregory, P. W.....	H1, 5
Greiner, H. L.....	C9
Grether, E. T.....	K7
Griebeler, W. L.....	C10, 11
Griffen, A. B.....	D18
Griffiths, F. P.....	K19
Griggs, R.....	E22
Grigs, M.....	L10
Grindley, D. N.....	E15
Grinenco, I.....	K32
Grissom, E. E.....	C6
Grogan, R.....	D8
Grondal, B. L.....	G3
Groschke, A. C.....	B4
Gross, E. G.....	H3
Grout, A. J.....	E5
Gruebler K., R.....	H3
Guenther, E.....	D9; E22; K33
Günther, K.....	I-15
Guha Thakurta, R.....	E13
Guillemet, P.....	L28
Gunness, O. I.....	B5
Gurgel, J. T. A.....	E12, 14
Gustafson, A. F.....	B8
Guthrie, J. D.....	G2
Gwatkin, R.....	H3
Gwynn, A. M.....	I-14

	Column
Haab, R.....	L5
Haag, H. B.....	D19
Haas, T. P.....	E1
Haberler, G.....	D9
Hadary, G.....	K24
Haddock, D.....	B10
Haensler, C. M.....	E6
Hagood, M. J.....	L7
Hahn, G. G.....	E6
Halderman, H. H.....	L17-18
Haley, W. E.....	I-14
Hall, A. G.....	G8
Hall, B.....	K25
Hall, H. H.....	K30
Hall, I. F.....	C13
Hall, O.....	H6
Halliday, D.....	H8
Halpin, J. G.....	C13
Hamann, E. E.....	B5
Hambidge, G.....	N2
Hambleton, E. J.....	I-2
Hamblin, S. F.....	E3
Hamilton, A. E.....	B4
Hamilton, C. H.....	L27
Hamilton, G. H.....	E20
Hamilton, S. W.....	D9
Hamilton, Walton.....	K3
Hamilton, William.....	I-4
Hamm, P. C.....	E13
Hammam, C. H.....	L25
Hammonds, C.....	D7, 9
Hamor, G. H.....	E2
Handschin, R.....	D18, 23
Hanger, F.....	E20
Hanne, R.....	I-17
Hannibal, L. S.....	E2, 8, 20
Hanny, D. Y.....	G7
Hansen, A. A.....	D9
Hanson, G.....	G5
Hanson, K. I.....	K18
Harap, H.....	D15
Hardenburg, E. C.....	C8
Harder, H. J.....	H11
Hardin, C. M.....	B3
Harding, T. S.....	K1
Hardy, D. E.....	I-8
Hardy, S.....	D10
Harnisch, R.....	L27
Harper, F.....	E2
Harrar, J. G.....	B12
Harrell, D. C.....	E11
Harris, H. M.....	I-11
Harris, K. L.....	I-2
Harris, Mrs. K. M.....	H3
Harris, R. H.....	E13
Harris, S. E., ed.....	D9; K7
Harris, W. V.....	D9
Harrison, C. M.....	C6; E18
Harrison, E. S.....	C8
Hart, E. B.....	M1
Hart, G. H.....	B1
Hartard Ebert, M.....	L20
Hartman, C. G.....	H3
Hartman, H. T.....	A10
Hartwig, H. B.....	C8
Hartz, J.....	E17
Hartzell, A.....	I-8
Harvey, G. W.....	B10

	Column		Column
Harvey, H.....	G6	Hildebrand, E. M.....	B9
Harvey, W. A.....	B12	Hill, F. F.....	D10
Haseman, L.....	B6	Hill, G. B.....	D16
Haskell, G. M. L.....	I-8	Hill, J. M.....	D10
Haskell, R. J.....	A10	Hill, O. J.....	B12, C12
Hastings, R.....	G6	Hill, R. G.....	L25
Hathaway, C. R.....	I-12	Hill, W. E.....	L21
Hauck, C. W.....	K17	Hinman, R. B.....	C8
Haut, I. C.....	B4	Hinners, S.....	H9
Hauzer, R.....	K35	Hinton, H. E.....	I-14
Havis, A. L.....	E10	Hirata, T.....	D10
Havis, L.....	B9	Hirsch, H. G.....	K5
Hawaii. Agricultural Experiment Station.....	B3	Hirsch, J.....	D10
Hawaii. University. Agricultural Extension Service.....	C4	Hirschfeld, E.....	H1
Hawaiian Sugar Planters' Association.....	D9, 13; I-6	Hirschler, J.....	I-14
Hawkins, R. S.....	B1	Hitz, C. W.....	B4
Hawthorne, H. W.....	A7	Ho, Y.....	L13
Haydak, M. H.....	H2, M3	Hoagland, D. R.....	E12
Hayden, A.....	E2	Hoagland, L. P.....	L20
Hayford, R. A.....	N1	Hobart, I.....	C6
Hayward, K. J.....	D10	Hobart, S. G.....	G2
Headley, F. B.....	B8	Hobbs, S. H. Jr.....	L6
Heady, E. O.....	H1, J1	Hobson, A.....	L19
Heath, S. B.....	L20	Hoch, A.....	I-16
Heatherington, D. F.....	L2	Hockey, S. R.....	E17
Heberle, R.....	N2	Hodges, E. M.....	B2
Hedges, C.....	K27	Hodgson, R. E.....	A9
Hegner, R.....	D13	Hoehne, W.....	E22
Heid, J. L.....	K20	Hoff, P. B.....	J4
Hein, M. A.....	D11	Hoffman, A. C.....	A4
Heinrich, C.....	I-14	Hoffman, H. A.....	H9
Heisig, H. H.....	D10	Hogan, A. G.....	B6
Heller, G. E.....	K11	Hogan, J. C.....	D10
Helm, C. A.....	K35	Högberg, B.....	E12
Helsinki, Finland. University. Phytopathological Institute.....	I-5	Hohl, L. A.....	K20
Hemming, F.....	I-14	Holbert, J. C.....	E12
Hemphill, J.....	A12	Holbrook, L. W.....	K1
Henao Jaramillo, J.....	K13	Holden, E. D.....	C13
Henderson, F. M.....	L27	Hollenberg, A. H.....	J1
Henderson, H. W.....	K34	Holley, W. C.....	A7
Henderson, L.....	D25; L20	Hollowell, E. A.....	D11
Henderson, S.....	L23	Holman, C. W.....	L33
Hendricks, H. E.....	C11	Holman, R. L.....	K33
Hendrickson, A. H.....	F2	Holmes, J. C.....	B8
Hendrickson, R. F.....	A16	Holmes, R. T.....	D8
Hendrix, J. M.....	H6	Holmes, W.....	L8
Henne, C.....	I-13	Holt, R.....	D10
Henning, P. D.....	E17	Hood, E. G.....	K26
Henry, A. J.....	E15	Hood, M. P.....	E21
Henry, M.....	F4	Hooper, L. O.....	K7
Henry, M. G.....	E20	Hooper, O.....	L20
Hensley, H. C.....	All, K9	Hoover, M. M.....	D11
Hepworth, M. M.....	C4	Hopkins, A. W.....	L10
Herb Society of America.....	D10	Hopkins, G. H. E.....	I-17
Herce, P.....	I-2	Hopkins, J. A.....	J1
Herchenroeder, L. W.....	J6	Hopkins, J. C. F.....	E8, K35
Herd, C. W.....	M2	Hopperstead, S. L.....	B2
Herrera, F. L.....	E1	Horlacher, L. J.....	L10
Herman, H. A.....	B7	Hornback, E.....	E8
Hermann, L. F.....	All, H5	Horne, M. K., Jr.....	K16
Herselendy, G. v.....	L2	Horner, W. W.....	F3
Hersh, A. H.....	I-8	Horses Rest Farm and Dog Boarding Kennels, Mansfield, Midlothian, Scotland.....	D20
Hershey, S. G.....	H7	Horton, D. C.....	L4
Hertig, M.....	I-8	Hosaka, E. Y.....	B3
Heuser, G. F.....	D10, H9	Hoskins, J. D.....	D21, N1
Hewes, A. D.....	D10	Hossfield, R. L.....	G6
Hibbard, A. D.....	B6	Hougan, M. C.....	E10
Hibbard, C. W.....	I-7	Houk, I. E.....	F3
Hickerson, R. B.....	C11	Houston, H.....	K3
Higgins, F. H.....	J1	Howard, A. L.....	D10, E16
Highlands, M. E.....	K11	Howard, R. W.....	L14
		Howard, T. W.....	L18

	Column		Column
Howard, W. L.....	E20	Iowa. State College.....	C5; D3, 20
Howe, E.....	D10	Iowa Corn Research Institute.....	B4
Howe, H.....	D10	Iowa Poultry Improvement Association.....	D11
Howe, P. E.....	M2	Irwin, M. R.....	B6
Howitt, J. E.....	E6	Isaac, G. J.....	L6
Hoy, W. A.....	J5	Isaacs, H.....	J1
Hoyland, J.....	D5	Isakson, E. W.....	H7
Hoyt, E. E.....	D10	Isaman,.....	D1
Hoyt, W. G.....	F3	Israel, A. L.....	K26
Hucker, G. J.....	B9	Israelson, O. W.....	F3
Huddleson, I. F.....	B5	Ives, J. R.....	A7
Hudson, R. S.....	H8	Ives, N.....	J6
Huey, J. R.....	D11		
Hukill, W. V.....	K20	Jackman, E. R.....	C10
Hu, Kwoh-hwa.....	D3	Jackson, E. M.....	E15
Hull, C.....	L33	Jackson, P. M.....	L8
Hull, F. M.....	I-8	Jackson, W.....	H1
Humm, H. J.....	E9	Jacob, F. H.....	I-12
Humphrey, D.....	K6	Jacquot, H.....	B12
Humphries, E. C.....	E13	Jamaica. Dept. of Agriculture.....	D11
Hungary, Ministry of Agriculture.....	I-15	Jamaica. Dept. of Science and Agriculture.....	D14
Hunkin, J. W.....	E1	James, E.....	D8
Hunt, H. R.....	H8	James, J. S.....	A11
Hunter, A. S.....	F1	James, N.....	F1
Hunter, D.....	D11	James & Harwell Plant.....	K22
Hunter, H. A.....	B5	Jamieson, C. A.....	I-4
Hunter, W. N.....	C8	Jamieson, M. C.....	J5
Hunziker, O. F.....	A9	Jancke, Dr.....	I-11
Hurst, W. M.....	J4	Japan. Ministry of Agriculture and Forestry.....	D10
Hutcheson, J. R.....	L8	Japan Institute, Inc.....	D11
Hutcheson, T. B.....	L8	Jarvis, C. S.....	F3
Hutchings, L. M.....	B5	Jarvis, J. W.....	D17
Hutchinson, C. R.....	L30	Jasmin, J. S.....	H7
Hutchison, S. B.....	A2	Jeffs, R. E.....	D11
Hutson, R.....	I-14	Jellison, W. L.....	D11
Hutton, C. A.....	C11	Jenkins, A. E.....	E6
Hyde, W. A.....	L28	Jenkins, J. J.....	K35
Hyler, J. E.....	G8	Jenkins, J. M.....	E17
Hynes, H. J.....	E22, L8	Jenkins, L.....	B6
		Jenkins, W. H.....	E11
Idaho. Agricultural Experiment Station.....	C4	Jenks, A.....	D11
Idaho. University.....	C4	Jennings, R. D.....	A1
Ihrig, K.....	L2	Jensen, J. M.....	C6
Illinois. Natural History Survey.....	C5	Jensen, H. L.....	E13
Illinois. State Florists Association.....	E6	Jensenius, H.....	H7
Illinois. Tax Commission.....	D11	Jepsen, A.....	H12
Illinois. University.....	C4; D6	Jester, W. B.....	K33
Immel, R.....	G8	Jeter, F. H.....	L10
Imms, A. D.....	I-15	Jeter, H. R.....	A4
Implement & Tractor.....	D15	Jex, G. W.....	I-2
India. Central Food Advisory Council.....	K2	Jirkal H., J.....	F4
Indiana. Agricultural Experiment Station.....	A11; B3, C5	Joachim, A. W. R.....	F1
Ingham, I. M.....	B12, C12	Johannesburg. University of the Witwatersrand.....	D19
Ingram, C.....	E2	John, P. K.....	E22
Ingram, J. W.....	I-14	Johns, L.....	D15
Ingram, T. R.....	D5	Johnson, A. A.....	C6
Institut d'Oka.....	D7	Johnson, A. T.....	E20
Inst. International d'Agriculture See Inter- national Institute of Agriculture.....		Johnson, B.....	M1
Institute of Applied Econometrics, Inc.....	D11	Johnson, C. C.....	K23
Institute of Pacific Relations.....	D9, 15	Johnson, C. S.....	L28
Instituto Cubano de Establización del Azúcar.....	A14	Johnson, D. G.....	H1; L14
Inter-Allied Information Committee.....	D11	Johnson, E. A.....	E10
Inter-American Conference of Agriculture, Second, Mexico, D.F.....	D11	Johnson, E. C.....	L26
International Association of Milk Sanitarians.....	J4	Johnson, H. A.....	D10
International Co-operative Alliance.....	L30	Johnson, H. M.....	G4
International Crop Improvement Association.....	D11	Johnson, I. J.....	E8
International Forestry Center.....	G8	Johnson, J. A.....	A1
International Institute of Agriculture.....	D11	Johnson, M. B.....	B11
Iowa. Agricultural Experiment Station.....	B3	Johnson, R.....	D12
	D16, 20; F2; K5	Johnson, S. D.....	C7
		Johnson, S. E.....	A4
		Johnston, F. B.....	E14

	Column		Column
Johnston, J. E.....	H8	Kennedy, C. H.....	I-17
Johnston, O.....	K15	Kentucky. Agricultural Experiment Station.....	B4
Johnston, P. E.....	K31	Kerr, W. R.....	H6
Johnston, S.....	E19;F6	Kertesz, Z. I.....	E13
Johnston, W. W.....	F3	Kerr, T.....	E12
Johnstone, K. H.....	D12	Keyes, D. B.....	D12
Johnstone, P. H.....	A8	Khan, R.....	E10
Joint Committee of the Council on Foods and Nutrition.....	D12	Kidder, E. H.....	F1
Jones, C. H.....	B11	Kiezer, D. M.....	D25
Jones, D. B.....	D12	Killinger, G. B.....	B2
Jones, D. L.....	E18	Kimball, E. S.....	A8
Jones, F. W.....	K3	Kimball, M. H.....	K11
Jones, G.....	L8	Kimber, H. H.....	C6
Jones, I. D.....	A9	Kinard, D. T.....	D8
Jones, J. H.....	H5;L25,32,33	Kindleberger, C. P.....	D9
Jones, J. M.....	H11	King, B.....	F3
Jones, J. W. Jr.....	I-14	King, C. J.....	E5
Jones, L. W.....	E13	King, F. P.....	D8
Jones, M. D.....	K31	King, J. J.....	L30
Jones, O.....	K10	Kiper, O.....	I-3
Jones, R. E.....	L21	Kircher, W. H.....	L14
Jones, S. A.....	A7	Kirk, D. E.....	B10;G11
Jones, T. J.....	D8	Kirk, H.....	H3
Jones, W. H.....	D12	Kishlar, L.....	D6
Joplins, L. K.....	C6,7	Klages, K. H. W.....	C4
Jordan, K.....	I-17	Klassel, O.....	L2
Jordan, R.....	K29,30	Klein, G. T.....	C5;D12;F6
Jordon, G. L.....	L14	Klein, J.....	E19
Joshi, A. C.....	E10	Klein, S. J.....	K22
Joslin, T. G.....	K4	Klotz, L. J.....	E6
Joslyn, M. A.....	C1,2;K20	Knapp, J. G.....	L30
Joubert, C. J.....	I-2	Knott, J. C.....	H4
Joy, A.....	L20	Knowles, F. W.....	K12
Joyce, F. de V.....	L14	Knowles, P. F.....	E11
Jull, M. A.....	C5	Knowlton, G. C.....	H3
Junco y Reyes, J. J. del.....	I-12	Koblitsky, L.....	F5
Jurkal, H., J.....	D6	Koehler, H. J.....	E22
K., W. H.....	L28	Koenig, N.....	A2;K3
Kable, G. W.....	J6	Kohls, G. M.....	D11
Kadderly, W. L.....	A2,3	Kolk, L. A.....	E10
Kadow, K. J.....	B2	Kollmorgen, W. M.....	A8
Kaidanovsky, S. P.....	D12	Konrich.....	I-17
Kammlade, W. G.....	F4	Koontz, L. L.....	J5
Kandiah, S.....	F1	Kopatschek, F.....	D12
Kane, H. B.....	D12	Kozlik, A.....	B3
Kane, H. T.....	D13	Kozlowski, T. T.....	E13
Kansas. Agricultural Experiment Station.....	B4;H5	Kramer, P. J.....	E13
Kansas State College.....	C5;D3;H10	Kranich, Dr.....	I-17
Karling, J. S.....	D12	Kranick, F.....	J3
Karr, A. E.....	E22	Kraus, J. E.....	C4
Katkoff, V.....	M2	Kraybill, H. R.....	B3
Katz, C.....	D12	Kreps, E. M.....	I-1
Kaufert, F. H.....	G6	Krewatch, A. V.....	K10
Kauffman, C. S.....	K21	Krishnaswami, N.....	E10
Kaufman, M.....	K4	Krishnaswami, W. K.....	E9
Keast, J. C.....	I-4	Kristjanson, B. H.....	L9
Kebler, C. E.....	H7	Krogh, P. M. D.....	G4
Keener, R. L.....	D8	Krombein, K. V.....	I-12
Keilholz, F. J.....	J8;L8	Krost, M.....	D1
Keim, F. D.....	E18	Krotov, I. I.....	G1
Keith, J. H.....	L26	Krug, C. A.....	E11
Kelehan, C. M.....	C6	Kubes, V.....	H3
Kelleter, P. D.....	G2	Kuchel, R. H.....	E15
Kelley, J. B.....	J1	Kucinski, K. J.....	H9
Kellogg, P.....	G7	Kuhlman, G. W.....	B10
Kelly, J. W.....	D8	Kuhn, A. O.....	E17
Kelly, P. L.....	H6	Kuhn, E.....	E9
Kempster, H. L.....	B6	Kung-Hsiang, L.....	E8
Kennard, D. C.....	H9,10;J8	Kunkel, D. R.....	A11
		Kutish, F.....	L25

	Column		Column
Lacroix, J. V.....	H7	Limstrom, G. A.....	H17
Lahiry, N. L.....	H3	Lincoln, C. G.....	C1
Lamb, D. R.....	K3	Lincoln, M.....	D5
Lamborn, O. H.....	K34	Lincoln, M. D.....	D13
LaMont, T. E.....	G8	Linder, T.....	K1
Lamoreux, W. F.....	C7	Lindlahr, V. H.....	D13
Lampitt, L. H.....	H15	Lindley, W. H.....	H7
Land, E.....	K4	Lindsay, G.....	E2
Land Agents' Society.....	J7;L26	Linford, M. B.....	E8
Landauer, W.....	H9	Linsley, M. G.....	I-6
Landis, B. J.....	B12	Lipman, C. B.....	H1
Landis, J. M.....	L8	Lipscomb, J. M.....	D16
Landis, P. H.....	L8	Liro, J. I.....	I-4
Lane, F.....	I6	Little, E. L., Jr.....	E3
Lang, E. R.....	G6	Little, R.....	M2
Languasco, F. A.....	H12	Litton, G. W.....	H11
Lanier, K.....	C3	Litsenberger, S. C.....	B7
Lantz, P. G.....	L28	Liversage, V.....	L21
Lanyon, R.....	A2	Livingston, J. M.....	H7
La Plata. Universidad Nacional. Facultad de Medicina Veterinaria.....	D12	Lloyd, J. W.....	K18
Larkin, S.....	D10	Lloyd, L.....	I-8
Larsen, G. H.....	D1	Lodman, W. J.....	B5
Larsen, H. C.....	L4	Loegering, W. Q.....	A10
Larsen, L. F.....	B10	Loehr, R. C.....	N2
Larson, A. L.....	B9	Long, G.....	F2
Larson, H. W. E.....	C4	Longley, L. E.....	E20
Lasbury, R., Jr.....	L8	Longmore, T. W.....	A9
Lassetter, W. C.....	H1	Loomer, C. W.....	B7
Lathrop, F. W.....	L11	Loomis, C. P.....	L28
Lauffer, M. A.....	I-16	Loper, R. M.....	K11
Lavoie, J.-E.....	D6	Lord, R.....	A8,18;L21
Law, A. G.....	B12	Loree, R. F.....	D16
Lawrence, D. A.....	I4	Los Angeles County, Calif. Board of Supervisors.....	K12-13
Lay, D. W.....	G8	Los Angeles County, Calif. Regional Planning Commission.....	D13
Leach, J. G.....	H7	Loseby, P. J. A.....	G6
Leach, W.....	B6	Lougee, M. F.....	D13
League of Nations.....	D12,13	Loughead, M. E.....	C1
Lease, E. J.....	B10;K23	Louisiana. Agricultural Experiment Station.....	B4
Leckie, H. K.....	K25	Louisiana. Council on Migratory Labor & Transients.....	D13
LeClair, W. J.....	G4	Louisiana. State Employment Service.....	D13
LeCompte, S. B., Jr.....	B2	Louisiana. State Univ. Div. of Agricultural Extension.....	C5
Leoron, J. D.....	L30	Louis-Marie, père.....	E3
Lee, C.-K.....	F1	Lounsbury, T. F.....	L9
Lee, L. L.....	F3	Love, A. B.....	L10
Lee, O. C.....	C5	Loveland, E. H.....	C11
Leggett, W. F.....	E22	Loveridge, A.....	I-4
Lehman, H. H.....	L18	Lowdermilk, W. C.....	G8
Lehmann, E. W.....	J1	Lowther, C. V.....	H7
Lehner, A.....	K6	Lucas, E. D.....	D13
Leighton, M. M.....	D21	Luce, W. A.....	C12
Leinbach, F. H.....	B4	Luckvill, L. C.....	E21
Leister, O. W.....	H4	Ludwick, T. M.....	H6
LeMont, T. E.....	G8	Luebke, B. H.....	B11
León, L. A.....	I-11	Luncz, G.....	D13
León A., J.....	L2	Lund, A. P.....	H15
Leonard, E. C.....	E2	Lund, C. E.....	K33
Leonard, O. E.....	A8	Lyle-Stewart, W.....	H12
Leopold, A. S.....	G8	Lynch, W. D.....	G7
Lepage, H. S.....	I-3	Lyon, F. J.....	H10
Lepawsky, A.....	D21	Lyons, G.....	K2
Lepkovsky, S.....	K1		
Letourneau, F.....	L14	McAlister, D. F.....	H13
Leukel, R. W.....	A3	MacArthur, M.....	K19;M2
Levi, I.....	H15	McAtee, W. L.....	H11
Levitt, J.....	H13	McBirney, S. W.....	A1
Lewis, D. J.....	I-8	McCalla, T. M.....	F6
Lewis, H.....	L14	McCalmont, J. R.....	A1
Lexow, S. G.....	I-1	McCampbell, C. W.....	H5
Libya. Agricultural and Zootechnical Experiment Centre.....	I-9	McCann, J. J.....	K7
Liebermann, J.....	I-16	McGlanahan, C. H.....	A10
Liebig, O. F., Jr.....	H13;F1	McGlaskey, G. D.....	H10;K26
Ligutti, L. G.....	L14	McCleery, W. L.....	D13
Lima, A. R.....	H11		

Column	Column
McClintock, J. A.....E13	Mallmann, W. L.....B5
McClintock, J. C.....L14	Mallon, A. M.....L32
McClure, H. E.....B3;E8	Mampell, K.....I-9
McColl, E. L.....L14	Mangum, M.....L11
McComb, A. L.....B4	Mangus, A. R.....B9;D14
McConkey, O. M.....L14	Manitoba. Dept. of Agriculture and Immigration.....D14
McConnell, H. E.....B5;I-11	Manitoba. Dept. of Mines and Natural Resources...D14
McConnell, J. A.....H2	Mann, A. I.....C3;L11
McCord, F. A.....K16	Mann, G. E.....K32
McCormick, F.....J1	Manning, T.....D8
McCreery, D. H.....G6	Manske, R. H. F.....E16
McCullough, W. B.....K13	Marcellus, F. N.....B9
McCullough, W. W.....J6	Maril, L.....D14
McDaniels, L. H.....E20	Marion, L.....E16
Macdonald, A.....G2	Maris, P. V.....L5
McDonald, F. A.....H11	Marketing Laws Survey.....D14
MacDougall, E. D.....D13	Markley, K. S.....K32
MacDougall, M. S.....D13	Marks, J. B.....E8
McElroy, J. P.....J2	Markwood, L. H.....I-3
MacEwan, J. W. G.....D13	Marquardt, J. C.....K30
McEwen, W. H.....L30	Marquis, J. C.....D18
McFarlane, A. S.....K12	Marrack, J. R.....D14
McFarlane, V. H.....K30	Marsh, B. C.....D18
MacGillivray, J. C.....L3	Marsh, C. S.....D14
MacGillivray, J. H.....F2	Marsh, H.....I-9
McGovran, E. R.....A10	Marshall, C. E.....B6
McGregor, E. A.....I-5	Marshall, G. W.....E19
McGregor, J. J.....L15	Marshall, R. E.....E19
McHargue, J. S.....B4	Martelli, G. M.....I-9
MacIn, A. G. F.....L21	Marten, E. A.....E7
MacInup, F.....D13	Martin, J. H.....A3
McIndoo, N. E.....A10	Martin, L. M.....I-14
MacIntire, W. H.....B10	Martin, M. C.....B9
McIver, J.....C8	Martin, S. C., Jr.....I-6
Mackay, J. H.....F2	Martin, W. H.....K26
McKee, J. A.....L26	Martin, W. P.....B1
McKee, R. W.....I-3	Martineau, R.....I-12
McKenzie, M. A.....B5	Martyn, E. B.....D14
McKie, W.....L21	Marull, J.....F4
Mackinnon, J. A.....L32	Maryland. Agricultural Experiment Station.....B4
Mackintosh, J.....K24	Maryland. Univ. Extension Service.....C5
McLanahan, C. J.....L30	Massachusetts. Agricultural Experiment Station...B5
MacLean, A.....L31	Massey, L. M.....E6
McLean, M. I.....D13	Massingham, H. J.....D14
McLean, R. A.....E6	Masurovsky, B. I.....K30
MacLeod, J.....I-9	Mathis, T.....K21
McMullan, A. V.....E22	Matlock, R. L.....D11
McNall, P. E.....A18;C13	Matos, J. A. de.....E22
MacNalty, A.....I-9	Matschat, C. H.....D14
McNary, C. L.....L33	Mattick, A. T. R.....J5
McNamara, R. L.....B9	Maxwell, C. S.....G7
McNeill, J. M.....A12	Maxwell, J. E.....D18
MacNider, W. deB.....H7	May, W. D.....G7
McNown, J. S.....F4	Maycock, R. W.....D23
McPheters, M.....C10	Mayer, E. L.....A10
McVaugh, R.....E8	Mayer, F.....D14
McVickar, J. S.....D13	Mayfield, H. L.....B7
McWhorter, O. T.....C10	Mazzotti, L.....I-11
Macy, H.....D6	Mead, S. W.....E5
Macy, L. K.....C5	Meal, W. G.....K17
Maddox, J. J.....L14	Meany, G.....K7
Madeley, S. T.....K9	Measures, J. V.....L11
Madison, S. V.....A10	Meek, W. E.....J5
Madsen, D. E.....B11	Megee, C. R.....C6
Madsen, M. A.....B11	Mehren, G. L.....A6
Magie, R. O.....B9	Mehrhof, M. R.....C3
Magistad, O. C.....E13;F1	Mehta, V. L.....L3
Magoon, C. A.....A1	Mehta, Chumilal, & Co., Ltd.....D14
Maguire, B.....E4	Meinzer, O. E.....D24
Maheshwari, P.....K10	Mello, M. J.....I-5
Mahoney, C. H.....B5	Mello-Leitao, C. de.....I-5
Maine. Agricultural Experiment Station.....B1	Mellon, E. J.....D15
Mainland, G. B.....D18	Melnick, D.....M2
Malcolmson, J. D.....K5	Melnick, J. L.....I-9,10
Malim, P. M.....K21	Melo Otero, M. H.....D15
Malisoff, W. M.....D14	Meloche, G.....C13

	Column		Column
Melville, R.....	E22	Molyneaux, P.....	K15
Mendenhall, J. E.....	D15	Monson, O. W.....	B7
Mendes, P. T.....	E11	Montagne, J.....	E27
Mendizábal Villalba, M.....	I-14	Montana. Agricultural Experiment Station.....	B7
Mendoza, Argentina (Prov.). Dirección de		Montana. State Board of Entomology.....	D11
Industrias y Fomento Agrícola.....	I-11	Montana. Univer. Bur. of Business Research.....	D16
Menezes Sobrinho, A.....	F5	Monte, O.....	I-4
Menozzi, C.....	I-12	Monteiro, T.....	I-16
Menzies, J. D.....	B12	Montgomery, D. E.....	D18
Merchant, C. H.....	K6,32	Montgomery, G. A.....	E2
Meredith, C. H.....	E14	Montgomery, H. B. S.....	E6
Merrill, A. R.....	C3	Montgomery, R. C.....	E30
Merrill, H. A.....	C3	Moomaw, L. M.....	D20
Merritt, L. C.....	D15	Moore, A. C.....	E9
Mervine, E. M.....	B2	Moore, E.....	A12
Merve, C. C. van der.....	G6	Moore, E. C.....	C2
Mésseder, A. C.....	H4	Moore, H. C.....	C6
Metcalf, R. L.....	I-16	Moore, H. E., Jr.....	D16
Meulen, E. V.....	E18	Moore, H. R.....	D16
Mexico. Office of Rural Economics. Dept. of		Moore, J. G.....	C13
Agricultural Statistics.....	D15	Moore, L. F.....	L25
Mexico. Secretaría de Agricultura y Fomento.....	D15	Moore, R.....	G6
Mexico. Secretaría de la Economía Nacional.		Moore, R. E.....	E2
Dirección General de Estadística.....	D15	Moore, R. F.....	A5
Meyer, J. R.....	E16	Moore, R. P.....	E14
Michalka, J.....	H12	Moore, S. A.....	C1
Michelbacher, A. E.....	I-5	Moore, V. P.....	C3
Michener, C. D.....	I-6	Mooring, D. C.....	C10
Michigan. Agricultural Experiment Station.....	B5	Moraes, F. R.....	L15
Michigan. Dept. of Agriculture. Bur. of		Moreira, S.....	E6,14
Agricultural Industry.....	D15	Moreland, C. F.....	E12
Michigan. State College. Extension Division.....	C6	Moreno, V.....	I-15
Michigan Cooperative Crop Reporting Service.....	D15	Moreno G., I.....	I-3
Middaugh, W. S.....	L18	Moreno Marquez, V.....	I-9
Milking Shorthorn Society.....	H4	Morison, F. L.....	D16
Millar, C. E.....	D15	Morris, L.....	C10
Miller, C.....	C8	Morrison, F. B.....	E2
Miller, C. I.....	C8	Morrison, G.....	E20
Miller, E. E.....	E5,14	Morrison, R. W.....	E26
Miller, E. M.....	I-13	Morrissey, W. J.....	E27
Miller, J. C.....	C2	Morse, T. D.....	H2;L18
Miller, J. E.....	L26	Mortenson, E. W.....	K30
Miller, J. H.....	D8	Moser, R. E.....	I9
Miller, J. I.....	C8	Moses, B. D.....	J6
Miller, P. R.....	C11	Mosher, M. L.....	L23
Miller, P. W.....	C10	Mosher, P. R.....	G6
Miller, R. C.....	J5	Moskovits, I.....	H2
Miller, R. F.....	B1	Mosley, F. O.....	I-11
Miller, R. N.....	C12	Moulton, F. R.....	D2
Milliard, W. J.....	D21	Moulton, H. G.....	D16
Milligan, D. A.....	J6	Moyano Llerena, C.....	K2
Milliken, O.....	H11	Moyer, D. C.....	C9
Mills, H. B.....	D11	Moyer, D. D.....	C9
Mills, L. A.....	D15	Mucciolo, P.....	E3
Milwaukee Grain & Stock Exchange.....	D16	Muehlbeier, J.....	C9
Minnesota. Univ. Dept. of Agriculture. Div.		Muelder, H. R.....	D16
of Agricultural Extension.....	C6	Müller, J.....	E16
Minor, L. H.....	J5	Muir, B.....	K16
Misra, P.....	E10	Mukerjee, S. K.....	E4
Mississippi. Agricultural Experiment Station.....	B6	Mukerji, B.....	E22
Mississippi. State College. Extension Service.....	C6	Mukherjee, A.....	E1
Missouri. Agricultural Experiment Station.....	B6	Mull, L. E.....	B2
Missouri. State Dept. of Agriculture.....	D16	Mullen, A. J.....	K20
Missouri. Univ. College of Agriculture.		Mullin, J. E.....	D20
Agricultural Extension Service.....	C6	Mumford, D. O.....	B10
Mitchell, C. A.....	H8	Mumford, H. W., Jr.....	A11
Mitchell, F.....	D5	Muncie, J. H.....	C6
Mitchell, K.....	D16	Munn, B. A.....	D16
Mitchell, L.....	D16	Munn, M. T.....	E21
Mitra, K.....	N2	Munro, J. A.....	E9
Mittelstadt, C.....	A18	Munsell, R. I.....	E16
Mittra, H. C.....	M2	Murata, K.....	C4
Moats, R. W.....	A12	Murchison, C. T.....	K15
Moe, E. O.....	A8	Murillo, L. M.....	I-14
Moffitt, H. P.....	F4	Murray, C. A.....	H6
Mohan, B. N.....	H10	Murray, R. J.....	D16
Mohler, J. R.....	A1		
Moinat, A. D.....	E14		
Moles, E. E.....	K17		

	Column		Column
Murray, W. G.....	D16;L5,26	Newby, W. W.....	D18
Murry, J. M.....	D5	Newell, L. C.....	E18
Myers, H. E.....	F1	Newell, P. F.....	C6
Myers, W. I.....	A4;K2,6	Newman, A. S.....	F1
Myers, W. M.....	E11	Newman, L. H.....	I-14,15
Myrback, K.....	E14	Nicholas, J. E.....	K30
Nachtigal, D.....	H3	Nicholls, J. C.....	E20
Nagel, H.....	H6	Nichols, A. L.....	D18
Naismith, G.....	L28	Nichols, R. A.....	L25
Namajoshi, A. W.....	M2	Nichols, R. R.....	A8
Nanking, Univ. College of Agriculture and Forestry. Dept. of Agricultural Economics.....	D3	Nieland, L. T.....	I-3
National Association of Insecticide and Disinfectant Manufacturers.....	D20	Nielsen, L. W.....	B8
National Child Labor Committee.....	D5,6,26	Nielsen, W. I.....	G10
National Committee on Maternal Health.....	D2	Nielsen, W. A.....	L18
National Confectioners Association of the United States.....	M1	Nienstaedt, L. R.....	D17
National Cotton Conference Forum.....	D16	Nighbert, E. M.....	H8
National Cotton Council of America.....	D17	Nissley, C. H.....	B8
National Council of Farmer Cooperatives.....	L15	Nissley, W. B.....	G11
National Council of State Garden Clubs, Inc.....	D17	Nixon, G. E. J.....	I-13
National Food Brokers Association.....	K7	Noble, B.....	G6
National Industrial Conference Board, Inc.....	D15;K6	Nodland, T. R.....	K32
National Institute of Agricultural Engineering.....	J5	Nöcker, Dr.....	I-17
National Institute of Economic and Social Research.....	D20	Noguera, J. R.....	B10
National Live Stock and Meat Board.....	D17	Nørgaard, Flemming.....	E7
National Research Council.....	D10,12	Norman, A. G.....	F1
Natural History Society of Maryland.....	D10	Norris, D.....	M8
Naude, T. J.....	I-9,14	Norris, L. C.....	H9
Naumann, K.....	E16	North Carolina. State College. Agricultural Extension Service.....	C8
Navarro Cardona, A.....	E6	North Dakota. Agricultural College. Extension Service.....	C9
Neave, F. K.....	J5	North Dakota. Agricultural Experiment Station.....	B9
Nebraska. Agricultural Experiment Station.....	B7	Northwestern University.....	D18
Nebraska. Univ. College of Agriculture. Agricultural Extension Service.....	C7	Norton, J. B. S.....	B5
Nebraska Potato Improvement Association.....	D17	Norton, L. J.....	L4,18
Needham, J. G.....	I-17	Norton, R. E.....	H10
Neisser, H. P.....	K7	Nybroten, A. N.....	C4
Nelson, F. E.....	K26	Ochsner, H. E.....	G3
Nelson, H. D.....	I-12	Ogg, W. R.....	D23
Nelson, J. A.....	B7	Ohio. Agricultural Experiment Station.....	B9
Nelson, M.....	B1	Ohio. State Univ.....	C9;D14,16,17
Nelson, O. M.....	K26	Ohio Apiaries' Cooperative Association.....	K23
Nelson, P.....	B9;K2	Ohio Apple Growers' Marketing Committee.....	K17,18
Nemanick, R. A.....	D17	Ohio State Horticultural Society.....	K17,18
Neme, N. A.....	F5	Oklahoma. Agricultural and Mechanical College. Extension Division.....	C9
Nesbitt, A. W.....	H7	Oklahoma. Agricultural Experiment Station.....	B9;K2
Netherlands Information Bureau.....	D17	O'Leary, E. B.....	D17
Neto, P.....	F1	Oliphant, J. N.....	E21
Netto, F. A.....	K30	Oliveira, S. J. de.....	I-17
Neubrech, W. LeR.....	G7	Oliveira Dias, J. de D. de.....	D17
Nevada. Agricultural Experiment Station.....	B8	Oliver, A. W.....	C10
New Hampshire. Agricultural Experiment Station.....	B8	Olney, L. A.....	D17
New Hampshire. Univ. Extension Service.....	C7	O'Neal, E. A.....	D23
New Jersey. Agricultural Experiment Station.....	B8	Ontario. Dept. of Agriculture. Statistics and Publications Branch.....	D21
New Jersey. Director of Milk Control.....	D17	Oppenheimer, C.....	E19
New Mexico. Agricultural Experiment Station.....	B8	Orchard, C. R.....	D5
New Mexico. College of Agriculture. Extension Service.....	C7	Oregon. Agricultural Experiment Station.....	B10
New South Wales. Dept. of Agriculture and Forestry.....	I-3	Oregon. Engineering Experiment Station.....	D21
New York (Cornell). Agricultural Experiment Station.....	B8	Oregon. State Agricultural College. Federal Cooperative Extension Service.....	G10-11
New York (State). Agricultural Experiment Station.....	B9	Orian, C.....	E7
New York. State College of Agriculture.....	C7,8;D10	Orive Alba, A.....	F3
New York (State). Conservation Dept. Div. of Water Power and Control.....	D17	Orpet, M.....	E4
New York State Horticultural Society.....	K17	Orr, C. W.....	J8
New York State War Council.....	C7,8	Orth, K.....	G8
New Zealand. Dept. of Agriculture. Dairy Division.....	J8	Osborn, J. H.....	B6
New Zealand. Soil Conservation and Rivers Control Council.....	F4	Osburn, M. R.....	I-5
		Oser, B. L.....	M2
		Oser, M.....	M2
		Oscric Tafall, B. F.....	E7
		Osterhout, W. J. V.....	E14
		Otero, M. S.....	K30

	Column		Column
Over, W. H.....	D17	Pennsylvania. State College. Agricultural Extension Service.....	C11
Owen, W. L.....	J7	Pentzer, W. T.....	A10
Owens, J. S.....	C3	People's Lobby, Inc.....	D18
Owens, L.....	H11	Pequeno, L.....	I-9
Owens, W. W.....	E18	Perdue, P.....	K17
Oxholm, T.....	L11	Pergolesi, T.....	L9
		Perkins, J.....	M2
Paarlberg, D.....	K6,7	Perkins, J. F.....	I-13
Pacific Northwest Regional Planning Commission....	D17	Perry, E. J.....	C7
Packer, C. E.....	J7	Perry, T. D.....	G8
Paddock, F. B.....	I-4	Personius, C.....	C12
Page, J. S.....	A7	Pease, H.....	I-9
Page, S. L.....	J1	Pescott, R. T. M.....	I-11
Pahlke, A. F.....	K30	Peters, G.....	I-6
Painter, E. P.....	E18	Peters, W. R.....	K25
Pais Barreto, R.....	H4	Peterson, W. E.....	H6
Palmer, J. H.....	H8	Peterson, A. W.....	B12
Palmer, L. S.....	H2;M3	Peterson, C. G.....	K5
Palmer, R. A.....	L31	Peterson, Mrs. E.....	D5
Palmiter, D. H.....	B9	Peterson, E. T.....	L15
Paltridge, T. B.....	J5	Peterson, J. B.....	F2
Pam, A.....	M4	Pettet, Z. R.....	K32
Pan American Union.....	D11,26	Pfützer, G.....	E14
Panisset, M.....	H4	Pfund, M. C.....	G8
Pantulu, V. R.....	L31	Philip, C. B.....	I-9
Paradiso, L. J.....	K4	Philippine Islands. Philippine Sugar Administration.....	D18
Parde G., L.....	I-9	Phillips, C. A.....	K6,30
Park, O.....	D18;I-6	Phillips, J. H. H.....	M7
Park, O. W.....	I-4	Phillips, R. W.....	B11
Parker, M. R.....	B1	Phillips, W. J.....	A1
Parker, J. H.....	K23	Phillips, W. R.....	H14
Parker, K. W.....	I-6	Phipps, I. F.....	E17
Parks, G.....	L15	Pichette, R.....	J1
Parmenter, R. B.....	C5	Pierce, E. C.....	E14
Parrish, B. D.....	B3	Pierson, A. H.....	A1
Parrish, C. F.....	G8	Pigman, W. W.....	H14
Parsons, K. H.....	L9	Pils, E.....	K12
Parsons, T. H.....	E1	Pinches, H. E.....	C3
Partridge, M. L.....	C6;E19	Pinto, C.....	I-9,11,17
Paschal, J. L.....	L24	Piper, A. M.....	L33
Pate, V. S. L.....	I-13	Piper, W. E.....	K5
Paterson, G. R.....	K2;L15	Pisa, Italy. Institute of Agricultural Entomology.....	I-9
Patten, F. W.....	K4	Pisa, Italy. Phytopathological Observatory.....	I-10
Patterson, A. E.....	G1	Pitt, D. T.....	L20
Patterson, H. L.....	L9	Plagge, H. H.....	K12,20
Patterson, J. C.....	K11	Plakidas, A. G.....	B4
Patterson, J. T.....	D18	Planes, S.....	I-5,8
Patterson, P. M.....	E9	Platenius, H.....	G8
Patton, J. G.....	L13	Platt, C. S.....	C7
Patty, R. L.....	B10	Platt, R. S.....	D18
Paul, J. R.....	I-10	Podolsky, S.....	L31
Paulling, J. R.....	C6;E18	Poffenberger, P. R.....	B4,5
Pavlovsky, G.....	L15	Polk, J. E.....	H11
Pawley, W. H.....	L22	Pollak, A.....	G6
Payne, D.....	K12	Pollock, G. E.....	L9
Payne, L.....	B4;H6	Pond, G. A.....	H2;L9,26
Pearce, J. A.....	K30	Pope, J. B.....	L29
Pearse, A. S.....	E9	Porter, J. A.....	C6
Pearson, F. A.....	K6	Porter, L. C.....	K11
Pearson, G. A.....	E16	Porter, V.....	M2
Pearson, H.....	C12,13	Portland Cement Association.....	J8
Pearson, J. C.....	D18	Postma, J.....	H10
Pechuman, L. L.....	I-9	Power, M. E.....	I-9
Peck, A. J. A.....	F4	Pozo Rodriguez, P. del.....	E16
Peck, O.....	I-12	Pozzi, C. M.....	H6
Peck, R. H.....	B6	Pratt, J. G.....	I-1
Pederson, C. S.....	K20	Pratt, L.....	F3
Peck, G. W.....	L33	Pratt, R.....	D19
Pellett, F. C.....	E18	Pratt, R. Y.....	I-6
Pemberton, R.....	H12	Prendergast, B.....	I-11
Pennell, F. W.....	E1;D19	Presley, J. T.....	E5
Penner, L. R.....	I-7	Preston, G. H.....	E20
Pennsylvania. Agricultural Experiment Station.....	B10;K30	Preston, J. F.....	H17;G3
Pennsylvania. Dept. of Forests and Waters.			
Div. of Hydrography.....	D18		

	Column		Column
Preston, J. M.....	K15	Reynard, G. B.....	B5
Preston, R. J., Jr.....	B9	Reynolds, J. M.....	K30-31
Price, F. E.....	B10;C10,11	Reynolds, P. E.....	C9
Price, F. W.....	D19	Reynolds, R. V.....	A1
Price, R. G.....	D15	Rhein, W. von.....	I-16
Price, W. C.....	B5	Rhoad, A. O.....	A1
Price, W. V.....	C13;E2	Rhode Island. Agricultural Experiment Station.....	A10;B10
Prickett, P. S.....	K30	Ribeiro, J. de A.....	L22
Prince, F.....	C7	Richardson, B. T.....	A2
Princeton University. Bureau of Urban Research.....	D19	Richardson, H. B.....	C2
Prins, M. V. H.....	K9	Richardson, J. E.....	B7
Pritchett, C. H.....	D19	Richardson, J. L.....	B2,10
Public Affairs Committee.....	D8,10	Rick, C. M.....	E11
Pubols, B. H.....	B12	Ricker, W. E.....	D19
Puerto Rico. Agricultural Experiment Station.....	D1	Ricketts, R. L.....	C6
Puette, R. L.....	G3	Riedl, W. A.....	B12
Pugsley, A. T.....	E17	Riha, V.....	E17
Punshon, T.....	G6	Rio Grande do Sul, Brazil (State) Secretaria de Estado dos Negócios da Agricultura, Indústria e Comércio.....	D1
Purdue Univ.....	C5;F5	Ripperton, J. C.....	B3
Purdy, D. I.....	B10	Riskin, A. M.....	I-3
Purves, C. M.....	K4	Rister, C. C.....	D19
Putnam, P.....	H10	Ritchie, W. S.....	E15
Putnam, P. L.....	C3	Rittenhouse, G.....	F4
Quackenbush, G. G.....	B3	Rivadeneira, J.....	I-9
Quayle, W. L.....	B12	Rivas Camacho, S.....	L15
Quebec, Ministère de l'Agriculture. Service de l'horticulture.....	D6	Rivera Morales, I.....	E20
Questel, D. D.....	A9	Roark, R. C.....	A10
Questor.....	G3	Robbie, J.....	E4
Quiroga, S. S.....	I-5	Roberts, A. W.....	I-1
Quitslund, F. A.....	A11	Robertson, A. W.....	L33
Rae, W. J.....	D19	Robertson, M.....	J7;L25
Raeder, J. M.....	C4	Robinson, H. E.....	M2;K24
Raffaelli, A. O.....	D12	Robinson, L. E.....	H12
Ragland, C. H.....	B6	Rochester, A.....	D19
Ragsdale, E.....	C3	Rock Island Lines.....	K33
Rajagopalan, S.....	E16	Rockefeller, N. A.....	L33
Ramalingam Chettiar, T. A.....	L31	Rockie, W. A.....	L26
Rambo, E. K.....	C1	Rockingham (Va.) Poultry Marketing Cooperative, Inc.....	K25
Ramond, C. B.....	C8	Rodriguez Sardiña, J.....	E8
Ramsay, A.....	L18	Roe, J.....	K25
Randhawa, M. S.....	M5,10	Roehl, L. M.....	C8;D19
Randolph, B.....	C1	Rolfes, M.....	L18
Ranganathan, S.....	M3	Romero Brambila, A.....	E6
Ranger, R. M.....	J1	Romyn, A. E.....	H6
Rapp, K. E.....	B4	Rooke, H. S.....	E15
Rasmussen, E. J.....	E8	Rosales Puente, E.....	L25
Rasmussen, M. P.....	A11	Rose, D. H.....	A1
Rasmussen, W. D.....	N2	Rose, W.....	D19
Rawls, F. H.....	K4	Roseau.....	D1
Reardon, H. A.....	J8	Rosengren, H.....	H10
Rebour, H.....	D1	Rosengren, W.....	H10
Record, P. R.....	B4	Ross, B.....	C13
Record, S. J.....	E4	Ross, C. R.....	G3
Records, L. S.....	H7	Ross, E. D.....	D19
Records, R. H.....	H7	Ross, W. D.....	L18
Redelings, E.....	M2	Rossotti, C. C.....	K22
Reder, R.....	M3	Rost, C. O.....	C6
Reed, H. E.....	A2	Rostas, L.....	D20
Reed, O. E.....	A2	Rothkegel, W.....	L27
Reese, L.....	J2	Rouvière, P.....	L15
Reeve, R. M.....	K20	Rovensky, J. C.....	L33
Reeves, K. M.....	C7	Rowan, W. S.....	B11
Regan, W. M.....	H5	Rowe, C. F.....	H2
Reid, E. B.....	L26	Rowe, H. B.....	A4
Reid, E. P.....	K25	Eowland, J. W.....	F4
Reid, W. M.....	H12	Rowland, M. J.....	K23
Reinecke, O. S. H.....	E4	Rowney, R. L.....	K5
Reinecke, E. P.....	B7	Roy, D. W.....	I-16,17
Reinertson, K.....	H4	Royal Institute of International Affairs.....	D8
Reinhard, H. J.....	I-9	Rubin, M.....	B5
Reitemeier, R. F.....	F1	Ruden, W. L.....	B7
Rensburg, H. J. van.....	D19		
Reuss, C. F.....	B12		
Reybold, E.....	G4		

Column

Rudduck, H. B.....	H8
Rudolfs, W.....	F3
Ruiz Carransa, E.....	D15
Ruiz Castro, A.....	I-9,11
Rumpf, M.....	N2
Rungs, C.....	I-16
Rupel, I. W.....	C13;H2
Rush, D. R.....	D10
Rush, J. D.....	A8;L6
Russell, Sir J.....	L18
Russell, L. M.....	I-11
Russell, P. F.....	H10
Russell Cort Associates.....	D19
Russo, G.....	I-9
Rutgers University.....	C7
Rutherford, D. M.....	F3
Ryall, A. L.....	A10
Ryan, J. C.....	G3

Saavedra Antizana, R.....	E8
Sabelberg, F.....	D19
Sabrosky, C. W.....	I-10
Sahasrabuddhe, M. B.....	E22
St. Louis, Mo. First National Bank.....	D19
Salgado, M. L. M.....	E14
Salisbury, E. J.....	D19;E9
Salisbury, M.....	A2
Salter, L. A., Jr.....	B12
Salter, W. T.....	H11
Sammet, L. L.....	C3
Sanborn, W. D.....	D17
Sanchez Mouso, J. M.....	K24
San Clemente, C. L.....	B5
Sanders, H. C.....	C5
Sanderson, D.....	B8
Sandhouse, H. A.....	H5
Sandstrom, W. M.....	E15
Sanín Aguirre, L.....	I-16
Sansom, T. K.....	E17
Santaella, J.....	L15
Santos, J. V.....	E4
Sanz, B.....	H6
Sarkar, N.....	K2
Saskatchewan University.....	D19,26
Satyanarayana, N.....	L5
Sauer, E.....	F5
Saville, G.....	K4
Saxby, S. H.....	E18
Sayre, C. B.....	B9
Sayre, F. B.....	L33
Sayre, R. A.....	L20
Scanlan, G.....	K35
Scanlan, J. J.....	K25
Scaramuzza, L. C.....	I-3
Schaaf, C. H.....	K7
Schaefer, H. A.....	I-4
Schaefferberg, B.....	I-6
Schafer, E. G.....	B12;C12
Schaffhausen, J. F.....	J8
Schaible, P. J.....	K31
Schantz, H. L.....	L26
Schaphorst, W. F.....	J8
Scheer, C. F.....	J2
Schell, D. V.....	I-12
Schickele, R.....	L9
Schiffman, E. G.....	A11
Schiller, C. M.....	D20
Schilletter, A. E.....	G11
Schlenker, F. S.....	E14
Schmiedeler, E.....	D20
Schneider, G. W.....	B8
Schnellbacher, E. M.....	L33
Schoenfeld, M. H.....	L9
Schroeder, G. H.....	E17
Schrumpf, W. E.....	K17

Column

Schultz, E. S.....	A10;B4
Schultz, H. K.....	C4
Schultz, T. W.....	D26
Schumacher, A. G.....	G7
Schuster, C. E.....	C10
Schuster, M. L.....	B12
Schwanitz, F.....	I-6
Schwantes, A. J.....	J5
Schwardt, H. H.....	C8
Schwarzkopf, V.....	J5
Schweiger, P. E.....	D13
Schwitzgebel, R. B.....	I-1,10
Scotfield, H. T.....	E14
Scott, A.....	F1
Scott, G. A.....	D20
Scott, J.....	I-13
Scott, T. L.....	E1
Scott, W. R.....	L3
Scottish Society for Prevention of Cruelty to Animals.....	D20
Scoular, L. I.....	M3
Scoville, G. P.....	D20;L16
Seaber, L. E.....	I9
Seabra, C. A. C.....	I-12
Sechrist, W. C.....	B6
Segura P., A.....	L2
Seiberlich, J.....	G5
Sekhon, N. S.....	K20
Semple, A. T.....	A1
Serviss, G. H.....	H2
Setchell, W. A.....	E5
Sevringhaus, E. L.....	D8
Sewell, W. H.....	L31
Seymour, J. C.....	K25
Shahan, M. S.....	A1
Shanks, R. E.....	E2
Shannon, R. C.....	D20
Shaw, C. L.....	I9
Shaw, E.....	K2
Shaw, F.....	J5
Shaw, H.....	E6
Shaw, L.....	C8
Shawl, R. I.....	J2
Shealy, A. L.....	C3;H5
Shearin, A. E.....	A10
Sheely, W. J.....	C3
Shepard, C. E.....	B2
Shepard, H. B.....	G1
Shepard, J. B.....	L16
Shepherd, G.....	D20;K7
Shere, L.....	J6
Sherman, J. H.....	K6
Sherrill, F. G.....	C4
Sherry, S. P.....	E17
Sherwood, R. C.....	K23
Shields, E. M.....	E4
Shier, G. R.....	C9;J5,6
Shirras, G. F.....	D20
Shishkin, B.....	L5
Shull, J. M.....	M10
Shull, W. E.....	C4
Shultis, A.....	C2
Shuman, J. R.....	D8
Shutak, V.....	A10
Sibbitt, L. D.....	E13
Siegel, M. P.....	D23
Sigmond, P. N.....	H11
Silvan, A.....	E7
Sim, J. T. R.....	E17,18
Sim, R. A.....	L28
Simmons, C. F.....	C1
Simmons, D.....	C5
Simon, R.....	K20
Simones, R. C.....	L27
Simons, H. C.....	D9
Simons, J. W.....	D8

	Column		Column
Simons, L. R. S.....	D23	Spurway, C. H.....	B5
Sinclair, W. B.....	E15	Srinagabhushana.....	K15
Sind, India. Dept. of Agriculture.....	D20	Srinivasa Raghavachariar, G.....	L31
Singh, B.....	E10	Stafford, J.....	M2
Singh, Sir J.....	K4	Stahl, W. H.....	B5
Sioux City. Live Stock Sanitary Committee.....	D20	Stakman, E. C.....	A10
Sisson, M. S.....	K29, 30	Stallings, D. B.....	I-15
Slagg, C. M.....	E7	Stamp, D.....	L28
Slagsvold, P. L.....	L24	Standard Grands Incorporated.....	D21
Slater, L. E.....	B3	Standing, T. G.....	A9
Slattery, H.....	A13	Staniland, L. N.....	I-12
Slawson, H. H.....	K5	Stanislaus Co. (Calif.) Farm Bureau.....	G2
Slocombe, G.....	N1	Stapledon, R. G.....	D21
Slusher, M. S.....	B9	Stark, A. L.....	K21
Smadel, J. E.....	I-9	Stark, H. N.....	L3
Small, J.....	E22	Starker, T. J.....	D21
Small, M. C.....	H10	Staten, H. W.....	B9
Small, T.....	E7	Statz, G.....	I-1
Smaltz, E. A.....	L26, 31	Stauffner, R. S.....	F1
Smathers, E.....	L29	Stearns, J. L.....	G5
Smit, N. L.....	E18	Steele, E. H.....	H6
Smith, A. A.....	G2	Stehman, J. H.....	K4
Smith, E.....	D23	Stephanides, C. S.....	H12
Smith, E. A. C.....	F5	Stephen, W. A.....	I-4
Smith, E. C.....	K12	Stephens, C. G.....	F5
Smith, E. H.....	G7	Stern, H. W.....	K31
Smith, F. B.....	E5	Stern, L.....	L19
Smith, F. V.....	B3	Stevens, D.....	A12
Smith, G. S.....	K13	Stevens, H. P.....	G1
Smith, H. C.....	B9	Stevens, O. A.....	E22
Smith, H. H.....	E11	Stevens, R.....	K24
Smith, H. P.....	J2	Stevenson, A.....	L33
Smith, J. H. C.....	E14	Stevenson, L.....	D21
Smith, L. H.....	C12	Steward, F. C.....	E14
Smith, L. J.....	C12	Stewart, C. E.....	B11
Smith, P. W.....	A8	Stewart, W. Lyle <u>See</u> Lyle-Stewart, W.	
Smith, R. C.....	A4; I3	Stiles, G. W.....	H12
Smith, R. H.....	G3; L22	Stillman, G.....	C12
Smith, R. M.....	B1	Stimson, R. W.....	L29
Smith, T. L.....	D13	Stine, O. C.....	A4
Smith, W. W.....	B6	Stinson, H. L.....	E4, 20
Smock, R. M.....	K20	Stitts, T. G.....	A17; K27
Smolik, E. A.....	H8	Stockdale, Sir F.....	L14, 16
Smoot, E. C.....	L9	Stockman, L.....	D23
Snow, C. F.....	H11	Stockwell, R. E.....	L16
Snyder, E.....	A1	Stoddart, L. A.....	B11
Snyder, J. C.....	C12	Stoeckeler, J. R.....	E17
Soil Science Society of America.....	D20	Stokes, W. E.....	B2
Sommerfield, E.....	C12	Stollberg, L.....	C12
Sorber, D. G.....	K20, 21	Stoltz, E. H.....	L23, 31
Soule, G.....	K2	Stone, H.....	D21
South Carolina. Agricultural Experiment Station.....	B10	Stone, W. S.....	D18
South Carolina. Clemson Agricultural Station.....	A16; C11	Stout, A. B.....	E4, 11
South Dakota. Agricultural Experiment Station.....	B10	Stoutemyer, V. T.....	M20
South Dakota. University.....	D17	Strait, J.....	J6
Southern Institute of Local Government.....	D21	Strang, P. D.....	H7
Southern Resin & Chemical Co.....	G2	Strange, B. F.....	K24
Southwell, B. L.....	B2	Strange, J. G.....	G7
Souza, A. H. de.....	E16	Straw, H. T.....	L27
Souza, Lopes, H. de.....	I-10	Streeter, C. P.....	L29
Sparkes, B.....	L25	Stroud, R.....	B8
Spellman, A. A.....	C12	Strowd, W. H.....	L16
Spence, D. S.....	I-1	Struthers, D. K.....	J4
Spencer, A. P.....	C3	Stude, O. H.....	E20
Spencer, E. L.....	E8	Sturdivant, C. T.....	C10
Spencer, G. R.....	C13	Sullivan, J. T.....	E7
Spencer, H.....	I-5	Sullivan, W.....	G2
Spencer, J. M. H.....	L9	Sumner, J. D.....	D9
Spencer, L.....	K25	Sunset Magazine.....	D21
Spencer, W. H.....	D26	Sutherland, M. L.....	F1
Spicer, D. W.....	E21	Sutton, E.....	I-10
Spiegel, H. R.....	D1	Svoboda, S.....	G8
Spies, T. D.....	M2	Swales, W. E.....	H3
Spray, J. R.....	F2	Swaminathan, M.....	H11
Spring, A. W.....	D21	Swamy, B. G. L.....	E10

	Column		Column
Swan, L. C.....	H6	Thompson, J. C.....	H7
Swanback, C. R.....	B2	Thompson, W.....	K7
Swanson, C. O.....	K23	Thompson, W. H.....	K31
Swanson, C. P.....	E14	Thomassen, E. G.....	I-11
Swanson, D.....	K25	Thone, F.....	K2
Swartley, J. C.....	E20	Thorpe, J.....	A11
Swedish-International Press Bureau, Stockholm.....	G8	Threlkeld, W. L.....	B11
Swenson, S. P.....	B12	Thursby, I. S.....	C3
Swingle, E. B.....	L10	Tiedjens, V. A.....	D21;E6
Switzerland. Federal Experiment and Seed Control Station, Lausanne (Mont-Calmne).....	I-5,6	Tillotson, H. S.....	E19
Swoboda P.....	E20	Timberlake, P. H.....	I-6
Sylvestre, J. E.....	K31	Tindall, C.....	E17;F5;G3;H2
		Tinley, J. M.....	B1;L19
Tabbutt, H. M.....	H4	Tiptaft, N.....	L28
Taber, L. J.....	L33	Titus, H. W.....	D10;H9
Taber, W. S.....	D21	Tobin, D. J.....	L33
Taeuber, C.....	L7	Tolan, J. H.....	D18
Talbert, T. J.....	B6	Toledo Piza Jor., S. de.....	I-5
Tamms, F.....	L24	Tolley, H. R.....	D22
Tanganyika. Dept. of Agriculture.....	D9	Tolman, W.....	C12
Tanner, W. M.....	D18	Tolstead, W. L.....	E9
Tanquary, M. C.....	H2;M3	Tomhave, A. E.....	B2
Tate, H. D.....	I-3	Totman, C. C.....	B10
Taubenhaus, M. B.....	J8	Townsend, C. H. T.....	I-10
Tax Foundation.....	D21	Townsend, M. C.....	A3,13;D23;K2
Taylor, A. D.....	D21	Trace, L. H.....	K21
Taylor, C. C.....	A8	Tracy, P. H.....	K26
Taylor, D. M.....	D21	Trager, W.....	H10
Taylor, G. E.....	E2	Transylvania College.....	D19
Taylor, G. R.....	L5	Trask, J. D.....	I-10
Taylor, H. C.....	D21	Traub, H. P.....	E4,20
Taylor, J. C.....	L10	Treanor, K.....	C3
Taylor, J. K.....	F5	Tremaine, H. M.....	K6
Taylor, M. H.....	L27	Trembley, G. L.....	B10
Taylor, P. R.....	K18	Trenary, O. J.....	B12;C12
Taylor, R. H.....	L25	Trenk, F. B.....	C13
Taylor, W. B.....	K27	Tretsen, J. O.....	B7
Taylor, W. C.....	L32	Trewartha, G. T.....	L24
Taylor, W. P.....	G8	Trimberger, G. W.....	B7
Teague, C. C.....	D23;L10,16	Trout, G. M.....	K31
Teale, E. W.....	D21	Trowbridge, E. A.....	B6
Technical Association of the Pulp and Paper Industry.....	G7	Troxell, H. C.....	D24
Telford, H. S.....	B9	Truog, E.....	C13
Temperton, H.....	H9	Tsui, R. T.....	L6
Templeton, G. S.....	H11	Tucker, E. A.....	B9;K2
Tennessee. University.....	B10;C11;D21	Tucumán. Estación Experimental Agrícola.....	M10
Terpening, G. K.....	C10	Tufts, W. G.....	A10
Terzaghi, K.....	D21	Tulare Co. (Calif.) Farm Bur.....	C2
Tesche, W. C.....	L10	Tuomey, D.....	D22
Texas. Agricultural Experiment Station.....	B11;H5,11	Turk, K. L.....	B4;H2
Texas. Agricultural and Mechanical College.....	C11;H2	Turk, L. M.....	D15
Texas. State Board of Vocational Education.....	D11	Turley, T. J., Jr.....	G7
Texas. University.....	D11,18	Turnbull, J. M.....	E10
Thalman, R. R.....	B7	Turner, C. N.....	C8
Thatcher, F. S.....	E7	Turner, C. W.....	B6,7
Thellmann, M.....	K13	Turner, H. J.....	I-15
Theophilus, D. R.....	C4	Turner, J. R.....	I-15
Thibodeaux, B. H.....	A11	Turner, R.....	G5
Thiem, G.....	K34	Turner, T. A., Jr.....	K15,16
Thomann, L. F.....	F5	Turney, G. J.....	B5
Thomas, B. H.....	D12	Turrentine, J. W.....	D22
Thomas, E. L.....	K29	Tyerman, D.....	K2
Thomas, I.....	I-12	Tysdal, H. M.....	D11
Thomas, J.....	K34		
Thomas, L.....	H8	Uhlmann, R.....	K21
Thomas, M. D.....	C10	Ullmann, G.....	K16
Thomas, M. E.....	C8	Ulrich, H. P.....	A11
Thomas, P. H.....	E19	Umland, C. B.....	E17
Thomas, R. C.....	E16	Underwood, E. J.....	M2
Thomas, W. P.....	L18	Union of South Africa. Dept. of Agriculture and Forestry.....	K2
Thompson, C. M.....	D21	Union of South Africa. Food Control Organization.....	K2
Thompson, G. C.....	L20	U. S. Army	
Thompson, H. H.....	K21	Quartermaster Corps.....	K12
		Signal Corps.....	H10

	Column		Column
U. S. Board of Investigation and Research- Transportation.....	D22	University College of Wales.....	D12
U. S. Bur. of Foreign and Domestic Commerce.....	D6,12;K24;L3	University of Chicago.....	D26
U. S. Bur. of Labor Statistics.....	D24;K6	Upchurch, M. L.....	L23
U. S. Bur. of the Census.....	D22;J2	Uphof, J. C. T.....	F1
U. S. Children's Bur.....	D22	Ureta, E.....	I-15
U. S. Congress. House.		Urquijo, P.....	I-7
Committee on Appropriations.....	D22,23	Urquijo Landaluce, P.....	E7
Committee on Interstate and Foreign Commerce.....	D23	Uruguay. Ministerio de Ganadería y Agricultura...	I-3
U. S. Congress. Senate.		Usinger, R. L.....	I-12
Committee on Appropriations.....	D23	Utah. Agricultural Experiment Station.....	B11;B11
Committee on Foreign Relations.....	D23	Utah. State Planning Board.....	D26
Committee on Irrigation and Reclamation.....	D23	Utterback, J. A.....	H4
Committee on Military Affairs.....	D24		
Subcommittee of the Committee of Agriculture and Forestry.....	D23	Vaile, J. E.....	C1
U. S. Dept. of Agriculture.....	A1-18;C1,2,4;K6,10	Valdivia, A.....	E7
Agricultural Adjustment Agency.....	A14;K33	Valentine, K. A.....	H6
Agricultural and Industrial Chemistry.....	A9	Valgren, V. N.....	L6
Agricultural Economics.....	A6-A7;B8;D10,22; K4,5,14,21,32,33	Valle, J.....	D26
Agricultural Marketing Admin.....	A16	Van Deman, R.....	A2,3
Agricultural Research Admin.....	A9	Van Doren, A.....	C8
Animal Industry.....	A9	Van Doren, C. A.....	F1,4
Beltsville Research Center.....	B8	Van Dyke, E. C.....	I-7
Commodity Credit Admin.....	A14	Van Jon, J.....	G3
Cotton Ginning Laboratory.....	J6	Vanselow, A. P.....	E13
Dairy Industry.....	A9	Vanterpool, T. C.....	D26
Entomology and Plant Quarantine.....	A9	Van Wagenen, J.....	H5
Experiment Station.....	A10	Van Wormer, M. C.....	K19
Extension Service.....	A14	Vargas, L.....	I-10
Farm Credit Admin.....	A11;D5	Vasseur, E.....	E14
Farm Security Admin.....	A15;D22	Vaughan, R. E.....	C13
Federal Crop Insurance Corp.....	A15	Vázquez, E.....	L29
Food Distribution Admin.....	A16,17;D12,25;K13,33,34	Veihmeyer, F. J.....	F2
Foreign Agricultural Relations.....	A11	Vellacott-Jones, K.....	L3
Forest Service.....	A11	Venkataraman, P. R.....	H3
Graduate School.....	A12	Venters, S. B.....	C8
Human Nutrition and Home Economics.....	A10	Verbücheln, Dr.....	I-17
Information.....	A12	Vermont. Agricultural Experiment Station.....	B11
Land Use Coordination.....	A12	Vermont. University.....	C11
Library.....	A12	Vestal, A. G.....	E9
Personnel.....	A13	Victoria. Forests Commission.....	D26
Plant Industry, Soils and Agricultural Engineering.....	A10;D6;J4	Victoria. State Rivers and Water Supply Commission.....	F3
Regional Inter-Bureau Committee on Post-War Planning.....	A6	Viegas, G. P.....	F5
Regional Inter-Bureau Technical Services Committee.....	A6	Viljoen, P. R.....	K2
Rural Electrification Admin.....	A12,13;J7	Virginia. Agricultural Experiment Station.....	B11
Secretary.....	A13	Virginia. University.....	D26
Soil Conservation Service.....	A18;B12;D1;F2	Visher, S. S.....	F3
War Board.....	A3	Viswanath, B.....	L18
War Food Admin.....	A13;H3;J2;K4,18,25,26,35	Viteles, H.....	L31
U. S. Dept. of State.....	D7,D24	Vivino, A. E.....	H2;M3
U. S. Farm Placement Service.....	D24	Vogel, O. A.....	B12
U. S. Federal Trade Commission.....	D24	Vogt, P. L.....	L29
U. S. Foreign-Trade Zones Board.....	D24	Volin, L.....	L16
U. S. Geological Survey.....	D18,24	Vorster, P. W.....	E18,21
U. S. Lend-Lease Administration.....	D24		
U. L. Library of Congress.....	D5	Wade, B. L.....	A1
U. S. National Bur. of Standards.....	D24	Wadleigh, C. H.....	E13
U. S. National Resources Planning Board.....	D24,25	Wadsworth, F. H.....	G2
U. S. Office of Education.....	D25	Wafer, J. M.....	G6
U. S. Office of Price Administration.....	A17;D25;G1;J2; K5,7,8,9,14,18,22,27,28,33,34,35	Wagner, J. B.....	G3
U. S. Office of War Information.....	D25,26	Wahlberg, H. E.....	G2
U. S. President (Roosevelt, F. D.).....	K21	Walch, H.....	E15
U. S. Tariff Commission.....	D7,26	Walden, D. C.....	B2
U. S. Tennessee Valley Authority.....	C8,9	Walkden, H. H.....	A10
U. S. War Manpower Commission.....	D26	Walker, J. D.....	D23
U. S. War Production Board.....	J2;K5	Walker, R.....	K14
U. S. Work Projects Administration.....	D14	Walker, R. V. L.....	H8
		Walker, W. P.....	B4,5
		Wall, P. F.....	L10
		Wallace, F. G.....	I-10
		Wallace, H. A.....	L33
		Wallace, H. E.....	I-12
		Wallace, J. J.....	L21,23
		Walley, E.....	L26
		Wallis, G. C.....	H6

	Column		Column
Wallis, R. L.....	I-12	Whitney, A. L.....	I9
Walsh, R. M.....	K28	Whitney, D. J.....	F3
Walster, H. L.....	E18	Whittaker, E. C.....	J3
Walter, G.....	L26	Wiant, D. E.....	J7
Walters, D. W.....	E21	Wicht, C. L.....	E4
Wambegans, M. E.....	K16	Wickard, C. R.....	A3,13,15;D22,23,25,26;L16,33;N1
Warbasse, J. P.....	L31	Wickes, D. R.....	G8
Ward, A. L.....	K33	Wiesendanger, D. E.....	G8
Ward, L. R.....	D26	Wigington, J. T.....	K16
Ware, G.....	E21	Wilbur, D. A.....	I-1,10
Ware, H. G.....	C10	Wilder, R. M.....	A17
Ware, J. O.....	E11	Wildman, S. G.....	E22
Warner, K. F.....	K28	Wileman, R. H.....	J3
Warren, J.....	G2	Wilgus, H. S.....	D10
Washburn, R. S.....	A7	Wilkinson, A. E.....	D26
Washington. Agricultural Experiment Station.....	B12	Williams, O. B.....	E1
Washington. State College.....	C12	Williams, B. H.....	E9
Washington State Commonwealth Federation.....	D2	Williams, C. S.....	C5
Washington (State) Grange.....	D2	Williams, E.....	C8
Wasmuth, G. V.....	C12	Williams, E. W.....	K12
Watkins, D. W.....	L16	Williams, F. R.....	E1
Watkins, W. F.....	D11	Williams, H. B.....	D7
Watson, G. H.....	G5	Williams, L.....	D26
Watson, J. A. S.....	L16,25	Williams, T. A.....	D26
Watson, L. P.....	A15	Willis, R. W.....	H12
Watts, R. L.....	B10	Willis, R. A.....	H8
Waugh, F. V.....	A4	Wilsie, C. P.....	E8
Weaver, D. S.....	C8	Wilson, A. P.....	I-3
Weaver, E.....	G6	Wilson, C. M.....	D26;K3
Weaver, J. E.....	E9	Wilson, F. G.....	G2
Weaver, L. A.....	B6	Wilson, F. R.....	K31
Webber, H. J.....	K18	Wilson, H. F.....	I-3
Webber, W. T.....	K17	Wilson, M. C.....	D23
Weber, A. D.....	H5,7	Wilson, M. L.....	A15;D9,23;K34;L10;N2
Weber, N. A.....	I-13	Wilson & Co., Inc.....	K26
Webster, R. L.....	D23	Winchester, C. F.....	B7
Weed, A.....	I-3	Wingert, J. B.....	E6
Weeks, W. D.....	E14	Wingo, C. W.....	B6
Weinland, H. A.....	C3	Winn, W. J.....	L5
Weiss, F. E.....	E1	Winter, E.....	L10
Weiss, M. G.....	E11	Winter, J. D.....	C6
Welden, W. C.....	A11	Winterberg, S. H.....	B10
Weller, E. P.....	L19	Winters, R. K.....	A2
Welles, S.....	L32	Wintersteiner, O.....	E16
Wellington, F.....	A2	Wisconsin. Agricultural Experiment Station.....	B12
Wenzel, L. K.....	D24	Wisconsin. University.....	C12,13;D6
Werdermann, E.....	E4	Wister, J. C.....	E20
Werner, A. W.....	G7	Withrow, A. P.....	E15
Wernimont, K.....	L24	Withrow, R. P.....	E15
West Virginia. University.....	B12;C12	Witt, L. W.....	L17
Westberg, J. E.....	K9	Witte, E. W.....	D9
Western Australia Rural Reconstruction Committee.....	L17	Wittich, W.....	F1
Westfall, M. J., Jr.....	I-17	Witzel, S.....	C13
Wetzel, C. M.....	D26	Witzel, S. A.....	C13
Wetzel, J. H.....	J3	Wolaver, H. W.....	A8
Wharton, G. W.....	E9	Wolberg, F. B.....	C12
Wharton, C. T.....	D18	Wolfe, P. E.....	F2
Wheeler, C. M.....	D2	Wolfred, M.....	E22
Wheeler, L. A.....	D22	Wood, C. E., Jr.....	E4
Whellan, J. A.....	E2	Wood, C. W.....	E20
Wherry, E. T.....	E4	Wood, J. G.....	E15
Whidden, H. P., Jr.....	L33	Wood, R. O.....	L22
White, A.....	B4	Woodbury, G. W.....	C4;E21
White, A. H.....	K31	Woodcock, A. H.....	K26,27
White, E. S.....	L29	Woodle, H. A.....	C11
White, G. V.....	F3	Woodmansee, C. W.....	B4
White, H. E.....	B5	Woodroof, J. G.....	K21
White, N. H.....	E14	Woods, R. H.....	D9
White, P.....	G4	Woodward, H. R.....	E1
White, W. E.....	G2	Woodworth, H. C.....	B8
Whitehead, J.....	E4	Woolley, J. C.....	B6
Whiteway, S.....	K21	Wooten, J.....	L25
Whitford, A. C.....	K16	Working, E. B.....	E15
Whitman, E. W.....	C4	Working, E. J.....	L5
Whitnah, C. H.....	M3	Wrather, S. E.....	L6

	<u>Column</u>		<u>Column</u>
Wright, A. H.....	C13	Yoder, R. M.....	K34
Wright, E.....	E7	York, G. T.....	I-12
Wright, E. J.....	D2	Young, A.....	M1
Wright, F. B.....	J7	Young, A. L.....	J2
Wright, O.....	K10	Young, E. C.....	L26
Wu, C. F.....	D26	Young, S.....	K9
Wulff, E. V.....	D26	Young, W. P.....	D8
Wygodzinsky, P.....	I-17	Yust, H. R.....	I-12
Wylie, R. B.....	E10		
Wyman, D.....	E20	Zaglits, O.....	L5
Wynd, F. L.....	E15	Zehngraff, P.....	G3
Wynns, H. L.....	D2	Zeleny, L.....	D12
Wyoming. Agricultural Experiment Station.....	B12	Zeller, S. M.....	C10
		Ziegler, E. A.....	G2
Yale, M. W.....	B9	Zimand, G. F.....	D26
Yalour, E.....	K24	Zimmerman, P. W.....	E15
Yarham, E. R.....	E22; I-15	Zink, C.....	J6
Yarman, L. E.....	E14	Zink, F. J.....	J3
Yeargin, L. C.....	D8	Zworykin, V. K.....	D20
Yoder, J. E.....	H11		

SUBJECTS

- | | <u>Column</u> | | <u>Column</u> |
|---|---------------|---|---------------|
| <i>Abies nobilis</i> | A11 | Agricultural frontiers: a symposium..... | N2 |
| <i>Acanthopachyloides patellaris</i> Toledo Piza n. g.
and n. sp., Chile..... | I-5 | Agricultural holdings. <u>See</u> Farms and farming. | |
| Accidents | | Agricultural implements. <u>See</u> Machinery. | |
| farm..... | A13;J2,3 | Agricultural indebtedness. <u>See</u> Debts and indebted-
ness. | |
| insurance against..... | A8;L6 | Agricultural labor. <u>See</u> Labor. | |
| Italy..... | L9 | Agricultural Outlook Conference..... | A4 |
| Ohio..... | B9 | Agricultural products | |
| food industry, Ontario..... | K9 | competition and demand..... | A4 |
| prevention, Oklahoma..... | C10 | foreign countries..... | A11 |
| Accounting. <u>See</u> Bookkeeping. | | post-war..... | A5 |
| <i>Aceratagallia sanguinolenta</i> , and potato yellow
dwarf..... | E7;I-10 | distribution, United Kingdom..... | K2 |
| Acids, organic, in cation-anion balance in
plants..... | E14 | prices, legislation..... | D14 |
| <i>Aclerda</i> , anatomy..... | I-11 | transportation, control, Great Britain..... | K3;L11 |
| <i>Aclerda andropogonis</i> McConnell n. sp..... | I-11 | utilization by industry..... | K4 |
| <i>Aclerda arundinariae</i> McConnell n. sp..... | I-11 | yield, contoured and noncontoured fields,
Illinois..... | F5 |
| <i>Aclerda xalapenseae</i> McConnell n. sp..... | I-11 | <u>See also</u> Crops; Food; Production; and names of
commodities. | |
| <i>Acleris</i> Hübner, substituted for <i>Peronea</i>
Curtis..... | I-14 | Agricultural relief | |
| Acreage and area | | incentive payments to farmers..... | D22 |
| changes, statistics, by size of farm | | Kansas, Ellis County..... | D3 |
| Georgia, by counties..... | A6 | <u>See also</u> Government, aid to agriculture. | |
| Virginia, by counties..... | A6 | Agricultural situation. <u>See</u> Agriculture, situation. | |
| flooded, rehabilitation..... | A3 | Agriculture | |
| <u>See also</u> under names of commodities. | | Africa..... | I26 |
| Acrididae | | British possessions..... | D5 |
| Argentina, San Luis..... | I-16 | Appalachian region, atlas..... | A6 |
| Great Britain, color variations..... | I-15 | Argentina, Chaco..... | D3 |
| <u>See also</u> Acrydiinae. | | Australia..... | F4 |
| Acrydiinae, Sarawak, Oxford University Expedi-
tion, 1932..... | I-15 | Brazil..... | L11 |
| Actinomyces, antagonistic to <i>Fusarium</i> | E14 | Chile..... | L12 |
| Actinomycosis..... | A1 | China..... | D3;L1 |
| <i>Adenium</i> , in Khartoum, Anglo-Egyptian Sudan..... | E4 | community-aid, California, Kern County..... | A7 |
| Adhesives, water resistant..... | G5 | Costa Rica, La Tigra and vicinity..... | L2 |
| Adlay..... | L2 | diversification | |
| <i>Aedes</i> , and yellow fever: Africa, Sudan, Nuba
Mountains..... | I-8 | Brazil..... | L1 |
| <i>Aedes albopictus</i> , and West Nile virus..... | I-9 | Southeastern States..... | L1 |
| <i>Aedes vittatus</i> , and yellow fever, Africa,
Sudan, Nuba Mountains..... | I-8 | economic conditions. <u>See</u> Economics. | |
| <i>Aegilops cylindrica</i> , in Pennsylvania..... | E4 | Ethiopia..... | L14 |
| Afforestation and reforestation | | fight for equality..... | L12 |
| effect of ecological factors, Wisconsin..... | E17 | financing. <u>See</u> Credit; Finance. | |
| effect of soil properties, Ireland..... | F1 | foreign..... | A11 |
| in Colombia..... | E16 | Government administration..... | D2 |
| in Ecuador..... | E16 | Government aid. <u>See</u> Government, aid to agriculture. | |
| in Oregon..... | E17 | Great Britain..... | D14 |
| in Puerto Rico..... | G2 | history | |
| in South Africa..... | G1 | Arkansas..... | D1 |
| <i>Aglaope infausta</i> | | Germany..... | N2 |
| biology and morphology, Spain..... | I-13 | United States..... | D1 |
| control, Spain..... | I-13 | Hong Kong..... | D15 |
| Agrarian policy. <u>See</u> Land, policy and program. | | Indiana..... | A3 |
| Agricultural Adjustment Act. <u>See</u> U. S. Dept. of
Agriculture, Agricultural Adjustment Adminis-
tration (and Act). | | inter-American cooperation..... | N2 |
| Agricultural conferences. <u>See</u> Conferences and
congresses. | | Kansas, Ellis County..... | D3 |
| Agricultural credit. <u>See</u> Credit. | | legislation..... | D2 |
| Agricultural economics. <u>See</u> Economics. | | Italy..... | L22 |
| Agricultural experiment stations. <u>See</u> Experiment
stations, agricultural; and names of stations. | | Louisiana, Shreveport area..... | L31 |
| Agricultural extension work | | Malaya..... | D15 |
| Florida..... | C3 | mechanization | |
| Georgia..... | C3 | Chile..... | L12 |
| | | <u>See also</u> Machinery; and under specific crops. | |
| | | Mexico..... | L1 |
| | | Morocco..... | N2 |
| | | native, Angola..... | L2 |
| | | neglect, cause of war, Germany..... | N1 |
| | | New England, statistics..... | D19 |
| | | New York..... | D10 |
| | | opportunities, Pacific Northwest..... | L27 |
| | | organizations..... | D2 |

	Column		Column
Agriculture (Continued).		Agrotis segetis, biology, Spain.....	I-14
outlook.....	C3	Air cargo, packaging.....	K5
Peru.....	D26;L3	Air conditioning, in food dehydration.....	K11
pioneer, Wisconsin.....	N2	Airplane(s). <u>See under</u> Dusts and dusting (insecticidal).	
Poland.....	L15	Airplane woods.....	G4
policies and programs.....	D2;L5,14,15,16	"Ajonjolif" (Mexico). <u>See</u> Sesamum indicum.	
AAA, purpose and results.....	A13	Alabama argillacea, and cotton production.....	B6
Angola.....	L2	Alcohol	
Canada.....	L12	as fuel.....	J7
China.....	L13	from grain.....	K21
Ecuador, El Oro.....	L12	Alcoholic beverages, taxation, Great Britain.....	D20
four-year plan		Aleurothrixus.....	I-10
Colombia.....	L15	Alewives, canned, price regulation.....	K9
Great Britain.....	L19	Aleyrodes azaleae, Australia.....	I-11
Great Britain.....	L15	Alfalfa	
Haiti.....	D6	as feed.....	D11
Hungary.....	L2	conservation.....	B11
Jamaica.....	L16	eastern Washington.....	B12
National Council of Farmer Cooperatives.....	L15	improvement conference.....	D11
National Socialist, Germany.....	L2	in dry farming, Africa.....	E18
post-war. <u>See</u> Agriculture, post-war.		production cost, Indiana.....	B3
war-winning suggestions, Illinois.....	L23	response to identical Ca-K ratios.....	F1
post-war.....	A4;D9;K4;L12,16,17	seed	
Australia.....	F4;M2	Oregon.....	C10
Europe.....	L18	production.....	D11
goals and standards.....	L17	varieties, Wisconsin.....	D11
Great Britain.....	D14,15;L13,L17-L19	Algae	
Sub-Committee on Agriculture.....	L18	evolution in Phaeophyceae.....	E10
India.....	L18	<u>See also</u> specific families and genera.	
Jamaica.....	L16	Alkaloid(s) (of plants)	
National Farmers' Union.....	L18	curare, from Chonodendron.....	E16
New Zealand.....	L18	of Delphinium elatum, seeds.....	E15
North America.....	L17,18	of fumariaceous plants.....	E16
Northeastern States.....	L18	of Lycopodium annotinum.....	E16
Utah.....	L18	of tobacco.....	I-3
West Indies.....	L14	Allium.....	D12
western Australia.....	L17	Alphitobius piceus, pest of castor-oil seed,	
production goals.....	C3	Brazil, Bahia.....	I-5
progress		Alstroemeria	
Bolivia.....	A11	breeding possibilities.....	E20
China.....	L1	propagation.....	E20
France.....	L15	from seed.....	E20
Haiti.....	L13	varieties, cultivated in U. S.....	E20
Louisiana.....	C5	Alstroemeria ligtu, identity.....	E4
Pacific Northwest.....	L27	Alternaria zinniae, on zinnia.....	B6
Puerto Rico.....	L12	Amaryllidaceae	
Saskatchewan.....	L11	Burbank's work with.....	E20
situation.....	L14,16	colored plates, check-list.....	E4
Northern Ireland.....	L14	diseases, mosaic virus.....	E8
Ukraine, under German occupation.....	L11	Ixiolirion tribe.....	E4
social aspects. <u>See</u> Economic conditions; Social conditions.		American Can Company.....	K19
statistics. <u>See</u> Crops, statistics; Livestock, statistics; Statistics; etc.		American cockroach. <u>See</u> Periplaneta americana.	
technical aid, Brazil.....	L1	Ammonium phosphate, attractant, for olive fly.....	I-9
textbooks.....	D9	Analgesia. <u>See</u> Anesthetics and anesthesia.	
Tunisia.....	D1	Anaplasmosis.....	H6
under Nazi domination, Ukraine and White		Ancylostoma braziliense.....	H7
Russia.....	L16	Andropogon gerardi, nomenclature.....	E3
United Kingdom.....	L15	Andropogon sorghum sudanensis. <u>See</u> Grasses, Sudan.	
wartime.....	A4;D9,18,25,26;K2;L15,16	Anesthetics and anesthesia.....	H3,7
Australia.....	L4	Animal(s)	
Great Britain.....	D25;L13	breeding, and transportation in wartime.....	K3
Latin America.....	L17	diseases	
New York.....	B8	research, Nebraska.....	B7
Uruguay.....	L3	transmission, by ticks.....	I-4
West Indies.....	L14	domestic. <u>See</u> Livestock.	
<u>See also</u> Agronomy; Farms and farming; Gardens and Gardening; Horticulture; and names of specific crops and products.		husbandry, research	
Agronomy, research		Arizona.....	B1
Arizona.....	B1	Delaware.....	B2
Delaware.....	B2	Hawaii.....	B3
New Mexico.....	B8	Missouri.....	B7
		New Mexico.....	B8
		Utah.....	B11
		West Virginia.....	B12

	Column		Column
Animal(s) (Continued).		Apple(s) (Continued).	
meat. See under Livestock.		diseases	
parasites, lice.....I-17		bitter rot, Delaware.....B2	
predatory.....E4		scab, Canada.....E6	
Animal products. See Dairying and dairy		dusting.....C1	
products; Livestock, products; and names of		freezing.....K21	
products.		industry	
Animal Rescue League.....E4		Government programs.....K17	
Anise, star.....E22		Ohio.....K17	
Annona. See Cherimoya.		insect pests.....B6	
Anopheles		See also <i>Carpocapsa pomonella</i> .	
and malaria, Ecuador.....I-9		juice, blends.....K20	
larvae, collecting tray.....I-7		marketing.....K17	
subgenera, American.....I-10		cooperative, Washington.....K17	
Anopheles darlingi, and malaria, Brazil,		New York, western.....D20	
Minas Geraes.....I-9		Ohio.....K17,18	
Anopheles fausti Vargas n. sp., for A.		prices.....K6	
relajuensis Vargas, 1942.....I-10		production	
Anopheles gambiae, Brazil, historical		cooperative, Washington.....K17	
account.....D20		costs and returns, Nova Scotia.....I21	
Anopheles maculipennis, and malaria, Great		quality.....K17	
Britain.....I-9		spraying	
Anopheles quadrimaculatus, flight range.....I-8		New Hampshire.....C1,7	
Anopheles (Russellia) n. subg.....I-10		New Mexico.....B8	
Anopheles tarsimaculatus, and malaria,		storage.....K17,19,20	
Brazil, Minas Geraes.....I-9		effect of atmosphere.....K20	
Anopheles relajuensis DeLeon.....I-10		effect of boron.....E14	
Anopheles relajuensis Vargas, 1942 (not		effect of skin coatings.....K19	
DeLeon). See Anopheles fausti Vargas n. sp.		effect of waxing and prestorage treatments.....B4	
Ant(s).....I-12		experiments, New South Wales.....K19	
control, Rhodesia.....I-13		sulfuring.....C12	
See also Formicidae.		surface area, prediction methods.....E19	
Antagonism in plants. See under Fungi.		transportation.....K20	
Anthonomus grandis, control, Arkansas.....C1		trees	
Anthrax, in Georgia.....D8		pruning, Washington.....C12	
Antirrhinum. See Snapdragons.		rootstocks, relation to fruit production.....E13	
Aonidiella aurantii, resistance to hydro-		Apricots	
cyanic acid.....I-12		freezing.....K20	
Aphelinus mali, as parasite of Eriosoma		production, 1909-41	
lanigerum.....I-11		California.....A6	
Aphids		cost, California.....C2	
as pests of potato, England, Devon and		Tasmania.....E19	
Cornwall.....I-12		Utah.....A6	
ecology, North Wales.....I-12		Washington.....A6	
Aphis rhamni, life history, England.....I-11		Aquatic insects. See Insects, aquatic.	
Apiculture		Araneida. See Spiders.	
extractor.....K23		Arctia villica angelica.....I-13	
frame spaces.....I-4		Argas miniatus, control, Argentina.....I-5	
manual.....I-4		Argas persicus. See Argas miniatus.	
of Argentina.....I-4		Argyra, British species.....I-7	
of Guatemala.....I-4		Argyroploce leucotreta, control, on citrus,	
of New York.....I-4		South Africa.....I-14	
statistics, Utah.....D26		Armies, German, parasites on troop horses.....I-16,17	
See also Apis mellifera; Beeswax; Honey.		Arnica, monograph of genus.....E4	
Apis mellifera		Arsenical(s), sprays.....I-2	
and pollination of plants.....E19,21		Artesian wells, New Mexico.....E2	
colonies.....I-4		Arthur, J. C., biography.....E1	
management, two-queen system.....I-4		Artificial insemination.....B7;C7	
foulbrood.....I-4		conception rate.....B7	
Italian strain, importation.....I-4		Arundo donax, cultivation, Algeria.....D1	
queens, breeding resistant stock.....I-4		Asafetida, plant, microscopic study.....E22	
sprays, effect.....I-3		Aschersonia aleyrodes, on Dialeurodes citri.....I-10	
wintering, New South Wales.....I-4		Ascorbic acid. See Vitamin C.	
See also Apiculture; Bee stings; Beeswax;		Ash, white. See Fraxinus americana.	
Honey.		Asiatic rice borer. See Chilo simplex.	
Apis mellifera adansonii, battle hazard in		Asilidae, collections, Snow.....I-8	
East Africa.....I-4		Asparagus rust, control measures.....B12	
Aplopappus tenuisectus, biological control.....I-6		Aspen. See Populus tremuloides.	
Appalachian region, atlas.....A6		Aspergillus, seed rot and seedling blight of	
Apple(s)		sorghum.....A3	
advertising.....K17		Assessment.....L26	
byproducts.....K17		farm property, Maryland.....B5	
dehydration, Canada.....K11		handbook, Texas.....D11	
		See also under Farms and farming; Land; Taxation.	

	Column		Column
Aster salsuginosus, identity.....	E3	Bindweed. <u>See</u> Convolvulus arvensis.	
Attapulgitte clay, chemical and physical properties. B6		Bins, design and plans.....	J8
Attrahents		Biochemistry, dictionary.....	D14
for fruit flies.....	I-9	Biology.....	B8; D13, 19
for olive fly.....	I-9	Biotin.....	E14; E10
Spain.....	I-7	Birch, yellow. <u>See</u> Betula lutea.	
Austin Acres, Minnesota.....	A8	Black markets.....	K25
Australia, Directorate of Man Power.....	L8	Blackleg.....	E12
Austroicetes cruciata, eggs, diapause in.....	I-15	Blacktongue.....	H7
Auto-irrigator, for growing plant in laboratory.....	E14	Blattella germanica.....	I-15
Automeris, Chile, revision of species.....	I-15	Blatticola blattae.....	I-15
Avena. <u>See</u> Oats.		Bleedinghearts.....	E3
Avocado(s), production cost, California, Orange		Blissus mixtus.....	I-11
County.....	C2	Blood testing.....	H7
Azalea, varieties, for gardens.....	E20	Blowflies.....	I-9
Azalea white fly. <u>See</u> Aleurodes azaleae.		Blueberries.....	B8; F6; K17
Azotobacter crococcum, accessory growth factors.....	E13	Blumea laciniata.....	E9
Azoturia.....	H8	Bogs.....	E8
		Boll weevil. <u>See</u> Anthonomus grandis.	
Baby foods.....	K20	Bomarea.....	E20
Baccha.....	I-8	Bombyx mori.....	I-16
Bacon		Bomford, L. R.....	I22
color.....	K26	Bonito.....	K9
supplies.....	K2	Bookkeeping.....	A18; C2; I22
trade.....	K25	<u>See also</u> Budgets.	
Bacterium albilineans.....	E7	Boron in plants.....	E14, 16; F1
Bacterium phaseoli.....	E7	Botanic collections.....	E1
Baits for insects.....	I-15	Botany	
Bale ties.....	B6	nomenclature.....	E2
Bamboo		research.....	B1, 7
identification.....	E3	Boxes. <u>See</u> Containers.	
sprouts.....	A10	Brain.....	H3
Bananas		Brazilian-American Food Production Commission.....	L13
dehydration.....	K19, 20	Bread.....	A5; C8; D17
metabolism.....	E12	Brewers grits.....	K22
Bang's disease. <u>See</u> Brucellosis.		Brewers' yeast.....	M2
Bankruptcies.....	L4	Brining.....	C11; K19
Banks and banking.....	L4, 5	British Museum.....	I-17
ration banking.....	K6, 7	British Sub-Committee on Agriculture.....	L18
Barberry eradication.....	E6	Bromeliaceae.....	I-5
Barley		Brooders.....	A12; B10; C1, 8, 11; D8, 19
germination.....	E12	Broomcorn. <u>See</u> under Sorghums.	
statistics.....	A6	Brown house moth. <u>See</u> Hofmannophila pseudospretella.	
Barlow report.....	L25	Brucellosis.....	B5; D5; E3
Barns.....	J7, 8	Bruchus pisorum.....	C4
Beans.....	A5; C6, 13; E21	Brunsvigia.....	E2
brining.....	K19	Bryophyta.....	E4, 9
diseases and pests.....	B6; E7	Buckwheat.....	A6; C8
dried.....	A2	Buddleia incana.....	E2
price.....	K18	Budgets, food.....	C12
varieties.....	E21	Building materials.....	A4; D22
freezing.....	K19	Building rot.....	A5
statistics.....	A7; C7	Bulls.....	B7
vitamin content.....	M2	Burning of land.....	G3
<u>See also</u> Phaseolus; Soybeans.		Burrowweed. <u>See</u> Aplopappus tenuisectus.	
Bedbugs. <u>See</u> Cimex lectularius; C. pilosellus;		Business cycles.....	K6
Oeciacus vicarius; Haematosiphon inodorus.		Butter.....	A3; K26, 31
Bee(s). <u>See</u> Apiculture; Apis mellifera; Trigona		distribution regulations.....	A13; K25
fulviventris.		oil.....	K29
Bee stings.....	I-4	production.....	D6
Beech. <u>See</u> Nothofagus.		rationing.....	D4
Beech, American. <u>See</u> Fagus grandifolia.		spread.....	A16
Beef		statistics.....	A7; D24; K24; I22
Argentina.....	H5; D22	Butterfat.....	K30; M1
palatability.....	B5	Butterflies. <u>See</u> Lepidoptera.	
yields.....	K26	Buttermilk.....	E2
<u>See also</u> Cattle; Livestock; Meat.			
Beeswax.....	K23	Cabbage.....	B6; C13; E12
Beet(s). <u>See</u> Sugar beet(s).		Cacao. <u>See</u> Cocoa.	
Beet cultivators.....	A3, 4	Cacti.....	E4, 20
Beet leafhopper. <u>See</u> Eutettix tenellus.		Calandra. <u>See</u> Sitophilus.	
Beet loaders.....	J3, 4	Calcium.....	B7; F1
Beetles. <u>See</u> Coleoptera.		Calcium silicates.....	E10
Belladonna.....	E22	California red scale. <u>See</u> Aonidiella aurantii.	
Betula lutea.....	A12	California Tree Fruit Agreement.....	A10

Column

- Callicore.....E2
 Callosamia promethea.....D12
 Calonyction aculeatum.....E22
 Calostemma purpurea.....E4
 Calves.....B2,7;C5,6;H1,5,6,7
 Candelilla.....K35
 Candy, food value.....M1
 Cannaceae.....I-5
 Canning and preserving.....A2,3;C1,3,5-8,10;
 D2,8,10,21;K3,10
 See also under specific commodities.
 Canning industry and trade.....D4;K4,10
 Cans. See Containers.
 Cantharidae.....I-6
 Capsicum annuum. See Pepper.
 Carabidae.....I-6
 Carbon disulfide, toxicity.....I-3
 Carotene.....K20
 Carpocapsa pomonella.....B6,8;I-12-14
 Carrots
 dehydrated, vitamin content.....K20;M3
 seed.....C4;E21
 Carver, G. W.....D10
 Case moths. See Psychidae.
 Casein in ice cream.....K29
 Cassava.....E11,13,21;I5
 Cassel, G.....M1
 Castanea.....E7
 Castilla.....E22
 Castor beans.....E11;I-5;K32
 Castor oil.....K32
 Castor Oil Crushers and Processors Industry Food
 Advisory Committee.....A17
 Cataract.....E5
 Caterpillars. See Lepidoptera, larvae.
 Cats.....H4,7
 Cattle.....C5,6;E4,5,6
 branding.....D21;H6
 breeds and breeding.....B7;C7;D13;E1,4,6
 dairy breeding associations.....A4
 diseases.....A1;E11;C13;D5,20;H4-6
 disposal, Richmond area.....D6
 feeding.....A4,5;B4,6,7,9;C8,12;E2,4,5;L22
 See also Feeds; and under names of feeds.
 herd classification.....E4
 history.....C6;H4
 hormones.....B5
 industry
 and management.....C6;D21;H6
 history.....E7
 parasites.....B6
 poisoning, potassium nitrate.....H5
 production costs.....B4;C6
 statistics.....A6;K32
 See also Calves.
 Cedar, western red. See Thuja plicata.
 Cellulose
 digestible.....E2
 fibers.....E9
 Census.....A6
 Argentina.....K13
 Mexico.....D15
 Centre International de Sylviculture. See Inter-
 national Forestry Center.
 Cephalocroton cordofanus.....E15
 Cephonemyia jellisoni.....I-7
 Ceratitis capitata.....I-7,8,9
 Cercospora.....E6
 Cercospora sesami.....E6
 Cereals. See Grain.
 Ceroplastes destructor.....I-3
 Characeae.....E5
 Charcoal, production.....G6
 Cheese.....A3,17
 American.....C1

Column

- Cheese (Continued).
 Camembert.....K29
 Cheddar.....A13;K25,30,31
 cottage.....B2;K29
 foreign types.....K24
 Gouda.....K29
 granular.....K30
 limburger.....B9
 Pategras.....K29
 prices.....K8,24
 processed.....A17
 production.....D6;J3;K27;L22
 Romano.....K30
 soft.....B12
 statistics.....A7;K2,5,24
 types.....K24
 Cheese Industry Food Advisory Committee.....A16
 Chelis simplonica.....I-13
 Chelonopsis.....E4
 Chemurgy. See Agricultural products, utilization
 by industry.
 Cherimoya, pollination by hand.....E19
 Cherry (ies)
 diseases.....B5;E7
 processing.....K19
 varieties.....B5
 Chestnut. See Castanea.
 Chickens. See Poultry.
 Chicory.....B5
 Chigoe. See Tunga penetrans.
 Child care.....C7
 Chile. University. School of Veterinary Medicine.....E3
 Chilo simplex.....I-14
 Chloris gayana. See Rhodes grass under Grasses.
 Chlorophyll. See Chlorosis; Photosynthesis.
 Chlorosis, in Sudan grass.....E15
 Chocolate industry.....D4
 Chocolate stretchers.....K31
 Chonodendron tomentosum.....E16
 Chromosomes.....E10,11,14
 Chrysanthemum capsid. See Lygus pratensis.
 Chrysanthemums.....E20,I-11
 Church (es), rural.....D13,19;L29
 Churchill, W.....L19
 Cimex lectularius.....I-11
 Cimex pilosellus.....I-11
 Cinchona.....K3;L3
 Citrus fruit
 diseases and pests.....E6;I-5,9,10
 industry, post-war.....K18
 juices.....K20
 marketing.....K18
 pollen fertility.....E12,14
 quality.....F1
 Regulation.....K18
 See also specific fruits, as: Oranges, Lemons, etc.
 Citrus Growers, Inc., Orange County, Calif.....L9
 Citrus rust mite. See Phyllocoptes oleivorus.
 Citrus whitefly. See Dialeurodes citri.
 Cladoniae, of Pennsylvania.....E5
 Clay.....B6
 Climate and weather.....A6;L2
 Clostridium chauvoei.....E12
 Clothing.....A5;C7,8,12,13
 Clover(s).....B3;C10;D11
 Ladino.....C12;E18
 red, nutrients.....B11
 white.....E7
 Clover leafhopper. See Aceratagallia sanguinolenta.
 Coastal Bermuda grass.....E2
 Cobalt.....E1
 Coca.....E22;L3
 Coccidae.....I-10
 Coccidiosis.....C9,10;E9
 Coccinellidae.....I-6

	Column		Column
Cochliomyia americana.....	B6	Corn (Continued).	
Cockerels, breeding.....	C7	statistics.....	A14; D19; K21
Cocoa		storage.....	J8
butter.....	K14	varieties.....	D8; K21
industry.....	D4	Corn Belt Livestock Marketing Research Committee...	A6
production.....	E13	Corn borer. <u>See</u> <i>Pyrausta nubilalis</i> .	
regulation.....	K14	Corn earworm. <u>See</u> <i>Heliothis armigera</i> .	
Coconut palm. <u>See</u> <i>Cocos nucifera</i> .		Cornus florida.....	A11
Cocos coronata.....	I-5	Corydalis.....	E3
Cocos nucifera.....	E14	Corydalis thalictrifolia.....	E16
Codfish.....	K9	Corynebacterium pyogenes.....	E6
Cedling moth. <u>See</u> <i>Carpocapsa pomonella</i> .		Cost and standard of living.....	A4, 10; L17
Coelosternus.....	I-5	Brazil.....	L27
Coffee.....	K13; L1	Eire.....	L2
production.....	D1	family.....	C5
rationing.....	D4	Hungary.....	L2
regulation.....	K14	India.....	L20
statistics.....	K5, 13	Iowa.....	C5
Colchicine.....	E11	Mexico.....	D15
Cold storage lockers.....	K4, 12, 27	New Jersey.....	L20
Coleophora malivorella.....	B5	Nova Scotia.....	L21
Coleoptera.....	B6; I-5, 6, 7	Ohio.....	B9
<u>See also</u> Flea beetles; and families and genera,		Puerto Rico.....	L20
as: Coccinellidae; Leptinotarsa.		regulation.....	D25
Colorado potato beetle. <u>See</u> <i>Leptinotarsa decemlineata</i> .		statistics.....	D21; L20
Colts.....	C6	Cotoneaster.....	E20
Columbian black-tailed deer. <u>See</u> <i>Odocoileus</i>		Cotton.....	A15; B11; D16, 22; K15
hemionus columbianus.		bolls.....	E12
Commodity agreements, international.....	D9; L1	consumption.....	K15, 16
Commodity Exchange Act.....	A16	diseases and pests.....	B6; E5; D9; I-3
Commodity exchanges.....	D13; K21	fiber, testing.....	K15
Communities and community organization.....	A8, 14; B8	genetics.....	E18
Compost.....	F6	gins and ginning.....	A16; J6
Concrete.....	J8	industry.....	D14, 16; K15
Confectionery industry.....	D4	long-staple.....	K15
Conferences and congresses.....	A4, 15; D11, 15	marketing.....	D14
Conifers. <u>See</u> Evergreens; Gymnosperms.		post-war.....	K15
Conservative and Unionist Party Organisation. Sub-		presses.....	J6
committee on Agriculture.....	L19	prices.....	A17; D14; K6
Consumer education.....	D15	control.....	K16
Consumption.....	A10, 11; L2	production.....	B6; C11; D11, 14; J2; K14, 13
<u>See also under</u> specific commodities.		research.....	D7; K16
Containers		Sea Island.....	B10
cans.....	K4	staple length.....	K14
crates.....	C8; G5	statistics.....	D14, 19, 22
fiber.....	G6	textiles.....	A17; D1, 22; K14, 15, 16
glass.....	K5	transportation.....	K16
jars.....	C5	upland.....	A17; E11
milk.....	J4	utilization.....	D17; K15, 16
weatherproof.....	K5	Cotton leafworm. <u>See</u> <i>Alabama argillacea</i> .	
<u>See also under</u> specific commodities.		Cotton Movements Panel, India.....	K16
Contour farming.....	F2, 5	Cottonleather.....	K16
Convolvulus arvensis.....	E13	Cottonseed.....	A14
Cooperage industry.....	G5	oil.....	K33
Cooperation and cooperative organizations.....	B8;	post-war.....	K32
D5, 12, 14, 20, 26; L1-3, 5, 29-31; E2		prices.....	K6
bookkeeping.....	L22	products.....	K34
consumer.....	D13; L30	regulation.....	A14
machinery.....	J1	Coumarin.....	B6
producer.....	A11; D18	Counties.....	D22
statistics.....	D22; L29	Alabama.....	D1
<u>See also</u> names of organizations.		Arkansas.....	A8
Copieucullia basipuncta.....	I-13	California.....	A8
Copper sulfate.....	E12	Kern.....	A7
Copra.....	D7; L15	Los Angeles.....	D13
storage pests.....	I-5	Orange.....	C2
Cork.....	D7	Riverside.....	C2
Corn.....	C6; D11	San Bernardino.....	C2
breeding.....	B12; C4; D8; E17	San Diego.....	C2
diseases and pests.....	A1; E5	Sonoma.....	C3
resistance.....	D8	Southern.....	K12, 13
production.....	D21	Stanislaus.....	C2
products.....	A9, 14; B10; C12; K22, 23	Tulare.....	A7, C2
regulations.....	A14; K3, 4	Connecticut.....	D5
research.....	B4	Georgia.....	A6

Counties (Continued).	Column		Column
Illinois.....	D21;K33	Cydia pomonella. <u>See</u> Carpocapsa pomonella.	
Douglas.....	B3	Cynodon dactylon. <u>See</u> Grasses, Bermuda.	
Henderson.....	B3	Cynilla racemiflora.....	E19
Indiana		Cytranthus.....	E20
Jefferson.....	B3	Dactylicapnos macrocapnos.....	E16
Knox.....	A11	Dacus oleae.....	I-7,9
Iowa.....	K33	Daffodil. <u>See</u> Narcissus.	
Cass.....	B3	Dahlias.....	A9
Kansas.....	A6	Dairy Products Marketing Association.....	E27
Ellis.....	D3	Dairying and dairy products.....	A2,4,9,14,17; B1,7,8,11,12;C3,4,9,10;D3,6;E5;K23,24;L9,21,23
Louisiana.....	A8	cattle. <u>See</u> under Cattle.	
Lincoln Parish.....	L25	dairies.....	K24,25
Minnesota.....	A6	equipment.....	D9;J1,4-6
Rice.....	L14	marketing.....	K3,25
Nevada.....	A6	prices.....	K6,27
North Carolina.....	C8,9	quality.....	E26
North Dakota.....	A6	rationing.....	D3
Barnes.....	L14	statistics.....	K24,25;L6
Ward.....	C9	<u>See also</u> names of dairy products.	
Ohio, Warren.....	L30	Danthonia.....	E3
Oklahoma.....	A6	Daylily. <u>See</u> Hemerocallis.	
Bryan.....	F4	Debts and indebtedness.....	A3;D16,26;L2,4,5,21
Pacific Northwest.....	D25	<u>See also</u> Agricultural relief; Bankruptcies; Credit.	
Pennsylvania.....	A6	Deer louse-fly. <u>See</u> Lipoptena depressa.	
Rhode Island, Providence.....	A10	Deer nostril fly. <u>See</u> Cephemyia jellisoni.	
Tennessee.....	B11	Deforestation.....	D10;G8
Tipton.....	B11	Dehydration.....	C1,6,7,11;D2,6,7,8,21; K1,3,10-12,19,20,29;M3
Texas.....	A6,8	<u>See also</u> under names of commodities.	
Utah.....	A6	Delphinium elatum.....	E15
Weber.....	L11	De Luca method.....	I-9
Virginia.....	A6	Demodex, on horses.....	I-4
Augusta.....	B11	Demodex canis.....	I-5
Washington, Grant, Grays Harbor, Island,		Demodicosis, of horses.....	I-4
Jefferson, King, Kitsap.....	L27	Dermacentor andersoni.....	I-4
West Virginia.....	A6	Dermacentor venustus.....	I-4
Wisconsin, Lafayette.....	B12	Dermatitis.....	H4,7
County war boards.....	L14	Derricks, wooden.....	G6
Cover crops.....	F5	Derris.....	A10;I-1
Cowpeas.....	A7	Desert locust. <u>See</u> Schistocerca gregaria.	
Coyotes.....	H4	Dextrose.....	K10
Cream.....	B2;D17;E26,28,29,31	Dialeurodes citri.....	I-10
Creameries.....	K24	Diapause, in insects.....	I-15
Credit.....	C10;D1,7,15,26;L1,2,4,5	Diatraea saccharalis.....	D10;I-14
commodity loans.....	D20	Dicentra.....	E3
cooperative.....	D5	Dichaea.....	E2
FSA.....	L4	Dicoumarin. <u>See</u> Coumarin.	
programs.....	B11	Didymella lycopersici.....	E7
short-term.....	B5;L5	Dierama.....	E20
statistics.....	A6;L4	Diet(s)	
Cribs.....	J8	Axis-occupied countries.....	M2
Crickets.....	B11	India.....	L20;M1
Crinum.....	E4	Mexico.....	L1
Crioceris lilii.....	I-6	nutritional values.....	M2
Crithidia fasciculata.....	I-10	pellagra-producing.....	H7
Crops.....	D3,24;L2	tuberculous families, New York.....	M1
field.....	B7,8;C13	<u>See also</u> Food; Nutrition.	
food values.....	A6	Diethylstilbestrol. <u>See</u> Stilbestrol.	
freezing.....	A5	Dig-for-victory campaign.....	L14
labor.....	A7;B4	Digitalis, toxicity for cats.....	E7
production.....	A6;C9;D7	Dikraneura.....	I-10
regulation.....	L17	Dill herb oil.....	K33
research.....	B11,12	Diospyros virginiana.....	A11
rotation.....	E17	Diphyllbothrium latum.....	H7
statistics.....	A6;D15-20,26;K12,13	Diplazium fuenzalidae, n.sp.....	E2
storage.....	A5	Diplodia.....	E7
transportation.....	K3	Diprion hercyniae.....	I-12
Crossidius.....	I-6	Diptera.....	I-7,10
Cryolite.....	I-14	<u>See also</u> specific insect or group of insects,	
Cultivators.....	C6	as: Aedes; Anopheles; Tipulidae.	
Cumberland Homesteads, Tennessee.....	A8	Directories.....	A15,16
Curare.....	E16	Discocyrtus fazi Toledo Piza n. sp.....	I-5
Currants.....	A13;E6;K18	Discussion group.....	A9;L30
Cuterebra beameri.....	I-7		
Cycade, fossil.....	E2		

- | | Column | | Column |
|---|-----------------|--|------------------------|
| Diseases, tropical..... | D9 | Egg(s)..... | A7,8,14,17;E10;K26 |
| Dixon Springs Soil and Water Conservation Experiment Station..... | F4 | containers..... | A2 |
| Doclostaurus maroccanus..... | I-15 | cooking..... | C12;D12,21 |
| Dodero, A..... | I-6 | dried..... | A16;E10,11,27,29-31 |
| Dog(s)..... | E4,7,8;I-5 | food value..... | K1 |
| Dog follicle mite. <i>See</i> Demodex canis. | | frozen..... | K5,26,31 |
| Dogwood, flowering. <i>See</i> Cornus florida. | | inspection and grading..... | D6;E10 |
| Doves, mourning..... | B3 | preservation..... | D12 |
| Dragonflies. <i>See</i> Odonata. | | prices..... | D19;K28,31 |
| Drainage..... | F2,3;J2,3 | production..... | A7,8;B1,5;H9,10;K28,31 |
| Drosophila..... | D18;I-8 | shipments, Puget Sound area..... | K1 |
| Drosophila ampelophila..... | I-10 | statistics, U. S..... | A7,8;D19;K2 |
| Drosophila funebris..... | D18 | yolk..... | K30 |
| Drosophila hydei..... | D18 | Egg noodles, packaging..... | K22 |
| Drosophila melanica..... | D18 | Ejido. <i>See</i> Land. | |
| Drosophila mulleri..... | D18 | Elateridae..... | I-6 |
| Drosophila pseudoobscura..... | I-9 | Electrification..... | A13;J6,7 |
| Drosophila repleta..... | D18 | Electrons..... | D20 |
| Drosophila virilis..... | D18 | Elm, American. <i>See</i> Ulmus americana. | |
| Drought(s)..... | F3 | Embryology (plant)..... | E10,12 |
| Drug plants..... | A4;K22 | <i>See also</i> Seeds. | |
| Dry Beans and Peas Industry Food Advisory Committee..... | A16 | Empire Cotton Growing Corporation..... | K14 |
| Drying of foods. <i>See</i> Dehydration; <i>also</i> under names of commodities. | | Enallagma ypsilon Needham n. sp..... | I-17 |
| Dryopteris marginalis..... | E10 | Encephalitis, St. Louis strain. <i>See</i> West Nile virus. | |
| Dunes..... | D2 | Encephalomyelitis..... | A9;H3,8,12 |
| Dusts and dusting (insecticidal)..... | B9,12;C1-3;I-14 | Endrosis sarcitrella..... | I-14 |
| Dye plant(s)..... | E16,22 | Engineering..... | B1,7;D12 |
| Ecology (insects). <i>See</i> Insects, ecology. | | Enzyme(s)..... | E12,14,16 |
| Ecology (plant)..... | B1;E8,9 | Ephaltes..... | I-13 |
| <i>See also</i> Bogs; Forests; etc. For geographic entries <i>see</i> Vegetation. | | Epidermis (plant)..... | E10 |
| Economic fluctuations, 1918-22, United Kingdom and U. S..... | D13 | Epitrix..... | B12 |
| Economics..... | | Equipment, rationing..... | A12;D4 |
| Africa..... | D5 | Ergot..... | E22 |
| Argentina..... | D3 | Erianthus..... | E3 |
| Arizona..... | B1 | Eriophyes tulipae..... | I-4 |
| Australia..... | L1,2 | Eriosoma lanigerum..... | I-11 |
| Bahamas..... | L3 | Erosion and erosion control..... | F3-5 |
| Brazil..... | L1 | <i>See also</i> Soil conservation | |
| Canada..... | D7 | Ethnobotany..... | E1,22 |
| China..... | L3 | Euphorbia serpyllifolia..... | E4 |
| Delaware..... | B2 | Euprepocnemis plorans, Spain..... | I-14 |
| effects of technology..... | D17 | European corn borer. <i>See</i> Pyrausta nubilalis. | |
| Egypt..... | L2 | European spruce sawfly. <i>See</i> Diprion hercyniae. | |
| Europe..... | L18 | Eurygaster austriacus seabrai..... | I-10 |
| Haiti..... | L13 | Eurygaster integriceps..... | I-10 |
| in wartime..... | L26,29 | Eutettix tenellus..... | I-12 |
| India..... | L15,20 | Evaporators..... | C11 |
| Japan..... | D11 | Evergreens..... | E7,20 |
| Latin America..... | D18 | Expenditures | |
| Liberia..... | L2 | family..... | A2,4;L19 |
| Missouri..... | B7 | <i>See also</i> Cost and standard of living. | |
| Nebraska..... | B7 | farm..... | D22;L14 |
| Netherlands Indies..... | D9 | <i>See also</i> Budgets; Cost and standard of living; Finance, government; <i>under</i> specific subjects. | |
| New Hampshire..... | B8 | Experiment stations, agricultural | |
| New Mexico..... | B8 | list of workers..... | A2 |
| North Dakota..... | D8 | <i>See also</i> names of stations. | |
| Peru..... | D26;L3 | Exports..... | A11;L32 |
| post-war..... | D9 | <i>See also</i> Trade; <i>under</i> names of commodities. | |
| Southern States..... | L28 | Extractor for honey..... | K23 |
| Turkey..... | L3 | Fagus grandifolia..... | A12 |
| war..... | D9;L1,3 | False codling moth. <i>See</i> Argyroploce leucotreta. | |
| West Virginia..... | B12 | Family(ies) | |
| Education | | farm and rural..... | A2;C3;D3,8;L19 |
| agricultural..... | D15,19;L28,29 | life, and recreation..... | O9 |
| rural..... | D14;L25,28,29 | Farinograph..... | K23 |
| Eels, use as food..... | M1 | Farm Bureau Federation..... | L31 |
| Efficiency..... | D14 | Farm organization and management..... | A18;D7;F4;L6,15,21-23 |
| | | Farmers | |
| | | and labor..... | L9,18 |

	Column
Farmers (Continued).	
and war.....	D19
deferment.....	L30,31
dispossession.....	L13
small.....	D18;L21
statistics.....	D5,22,26
subsistence.....	D14
Farmers' Equity Co-operative Creamery, Orleans, Nebr.....	K24
Farmers Union.....	D5
Farms and farming	
Aleutian Islands.....	L15
Australia.....	L1
Canada.....	L14
collective.....	D6;L16,24,25
consolidation of holdings.....	L1,2
diversified.....	L15,23
England.....	D19
equipment.....	D15
FSA tenant-purchase program.....	L5
grassland.....	D21
Great Britain.....	D21;L17,22
history.....	D3
Italy.....	L7
live-at-home plan.....	L25
Mexico.....	L1,25
ownership, Lafayette County, Wis.....	B12
part-time.....	D10;L25
planning.....	L23
post-war.....	A3
power.....	J6
Puerto Rico.....	B10
shops.....	J1
small.....	A5;L25
statistics.....	A6;D16,22,26;L16
values.....	D5;L14
Wales.....	L22
wartime.....	L16
Fats and oils. See Oils and fats.	
Feathers, picking.....	H10
Federal Land Banks.....	L5
Feeds	
buckwheat.....	C8
commercial.....	B11
conservation.....	H2
consumption.....	A1,3
diminishing returns in feeding.....	H5
expenditures.....	D22
grinders.....	A13
meal.....	B7
minerals.....	H12
prices.....	B2;H2;K9,22
production.....	C11;H2
protein.....	C4;H2;K34
rationing.....	H1
Richmond area.....	D6
roughage.....	A5;H2,8
shortage.....	D10;H1,2;K23
silage.....	A4
situation.....	A8;C11
statistics.....	A2;D17
wartime.....	C3;H1;K1
wood.....	H2
yeast.....	M2
yields.....	K2
See also Cattle, feeding; names of specific feeds; and subhead feeding under names of animals.	
Fellicola bedfordi Hopkins n. sp.....	I-17
Fences.....	A4;D21;J7
Fernandez, A.....	E1
Ferns and fern allies. See Pteridophyta.	
Fertilizers.....	A4;B12;C3,4,13;F5;K3
effect on orange yields.....	B1

	Column
Fertilizers (Continued).	
farmers' expenditures for.....	D22
manures.....	F5,6
minor elements.....	B2
pastures.....	A1
phosphates.....	F5
placement.....	J3
rationing.....	F5
wartime.....	C4,7
See also Plant(s) nutrition; Plant(s) residues; names of fertilizers.	
Fiber(s).....	D17,24;K14-16
Fiber plants.....	E9,21
See also names of fiber plants.	
Fiberboard.....	G5
Field crops. See Crops.	
Filbert(s).....	C10
Films, in rural education.....	L28
Finance.....	D1;I4
See also Government, aid to agriculture.	
Fique fiber.....	K14
Fir, Douglas. See Pseudotsuga taxifolia.	
Fir, Noble. See Abies nobilis.	
Fires	
forest.....	G2
prevention.....	C10
Fish	
farm ponds.....	A1
inspection.....	D6
regulations.....	A14;K8
statistics.....	K12;M1
Flagellata.....	I-10
Flax.....	B12;D3,8,26;E5,18;J4,5;K3,14,16,32,33
Flea beetles.....	B6
See also specific genera, as: Epitrix.	
Fleas.....	I-2
See also Siphonaptera.	
Flies.....	I-7-10
See also Diptera; Tsetse flies; and under genera, as: Musca.	
Floods and flood control.....	A2;D23,24;F3
Flora.....	D11,17,26;E2-4,8,9
See also Vegetation.	
Florists.....	K10
Flour.....	D19;I-2;K1,21-23;L3
Flower(s)	
disbudding.....	E19
drying.....	E2
encyclopedia.....	D26
female.....	E2
gardening.....	D7
male.....	E10
shows.....	D17
Fly fishing.....	D26
Food.....	A2,3,13,16;B4;C4;D10,16,18,23,25;K1-4;L2,13,15,16;M2
advertising.....	K3
canned.....	A13;K4,8,10,12
conservation.....	D25
control.....	D14;K3,7
crisis.....	L2
dehydrated.....	A16;K11,12
distribution.....	D12
drying.....	K10
European situation.....	A12
freezing.....	D2;K12
frozen.....	C2;K4,12
habits. See Diet(s).	
hoarding.....	K1
industry, investment status, effects of rationing.....	A11,16;K1,7
insect pests.....	B6;I-2,14
institutional use, rationing.....	K8
lend-lease distribution.....	D24

- | | Column | | Column |
|--|-------------------------|---|-----------------------|
| Food (Continued). | | Fruit(s) (Continued). | |
| mailing..... | C12 | storage..... | A1,3;C1;D2;K20 |
| marketing..... | A13;B8;D7,17,18;K3,4 | surface area, prediction methods..... | E19 |
| nutritive elements..... | A6;D12,13 | transportation..... | A11;K17 |
| packaging..... | C5;K4,5,7 | trees..... | B4;D1,13;E8,19 |
| pickling..... | D2 | tropical and semitropical..... | E19 |
| preparation..... | C5,9,10,12;D16,21 | varieties..... | D1,4;E19 |
| preserving. <u>See</u> Canning and preserving. | | <u>See also</u> names of fruits. | |
| prices..... | D16,25;K1,3,7;L20 | Fruitflies | I-9 |
| control..... | K7,8,9;L19;M1 | <u>See also</u> genera: Ceratitis; Dacus. | |
| processed..... | A13;K4,9 | Fumigants and fumigation | A10;I-3,5,16 |
| processing..... | A11;B8;D8;K1,9,30 | <u>See also</u> substance used, <u>as</u> : Hydrocyanic acid gas. | |
| quality..... | M1 | Fungi | E10,14 |
| rationing..... | A4;D16,26;K2,7,8 | entomogenous..... | I-10 |
| regulation..... | K8 | <u>See also</u> specific families and genera; Plant | |
| smoking..... | D2 | diseases; Fungicides. | |
| statistics..... | K5 | Fungicides | A4,10;B8,9;E5-7;I-3 |
| storage..... | D4,10;K4,12 | <u>See also</u> Plant diseases; and diseases of | |
| surpluses..... | L12 | specific plants; Insecticides. | |
| transportation..... | K3,4 | Fusarium | A3;C4;E6,14 |
| United Nations conference..... | A6 | Futures trading | D13 |
| waste..... | M2 | | |
| <u>See also</u> Diet(s); Nutrition; and names of foods. | | Games | A15 |
| Foot and mouth disease | H5 | Gardens and gardening | A5,9,12,15;B6,8; |
| Forage crop(s) | B2,11;E16,18 | C5,10,11,13;D3,7,19,21,26;E5;L13,14 | |
| <u>See also</u> specific crops, <u>as</u> : Clovers; Grasses; etc. | | <u>See also</u> Ornamental plants; | |
| Forest(s) and forestry | B8,12;C5;D15,26;E8;G1-8 | kinds of garden plants; etc. | |
| economic aspects..... | G1,2 | Garlic | C10 |
| fires..... | G2 | Garnotia mindanaensis n. sp..... | E4 |
| insects..... | D2 | Gasoline | A4;I-15 |
| management..... | E16,17;G2 | Gasteromycetes | E5 |
| mensuration..... | G3 | Geese | E10 |
| national..... | A12 | Genoa. Museo Civico de Storia Naturale | I-6 |
| products..... | B6;C13;G1 | Geography | |
| soils..... | E17 | Australia..... | L2 |
| utilization..... | A2 | Latin America..... | D18 |
| wildlife relations..... | G8 | Liberia..... | L2 |
| Forest Products Laboratories | G4 | | D16;E20 |
| Formicidae | I-12 | Geranium | |
| <u>See also</u> Ants. | | German cockroach. <u>See</u> Blattella germanica. | |
| Fossil insects | I-1 | Germicides, in pulp and paper industry | E5 |
| Fossil plants. <u>See</u> Paleobotany. | | Gilpinia hercyniae. <u>See</u> Diprion hercyniae. | |
| Foulbrood, American | I-4 | Glycosides, solanine | E15 |
| 4-H clubs, activities, Oklahoma | A2,15;C3,6,7,9,10;D1 | <u>See also</u> Saponins. | |
| Fowl pox | C9 | Goats | E12 |
| Fowl tick. <u>See</u> Argas miniatus. | | Goebel, K. von | E1 |
| Foxita | I-13 | Goiasatelura goianella Wygodzinsky n. sp..... | I-17 |
| Fraxinus americana | A12 | Goiasatelura goianensis Wygodzinsky n. sp..... | I-17 |
| Freezers | K12 | Goiasatelura Wygodzinsky n. g..... | I-17 |
| Freight rates | D22,25 | Goniotalamus tenasserimensis, n. sp. | E2 |
| Frost | E21 | Gophers | C11 |
| Fruit(s) | B8,11,12;D4,7 | Government | |
| bramble..... | C1 | aid to agriculture..... | A3 |
| buds, hardiness..... | E14 | <u>See also</u> Agricultural relief; Credit. | |
| canned..... | A13,16;K18 | Australia..... | L2 |
| canning..... | A3;C3,10 | Liberia..... | L2 |
| containers..... | A2;K18 | local..... | D21 |
| co-operatives..... | A11;K17 | Erin, N. Y..... | D10 |
| diseases..... | B4 | Great Britain..... | L28 |
| drying..... | A3;E10;C1,2,10,12;K10 | Grafting, fruit | E12,13 |
| export regulations..... | K17 | Graham's dried foods | K11 |
| farms..... | C8,9;D20;L6 | Grain | |
| food value..... | A6;M2,3 | cultivation and varieties..... | E17 |
| freezing..... | C4,6;K20 | diseases..... | E6 |
| garden..... | A5 | elevators..... | A3 |
| insect pests..... | I-2,3 | food values..... | M2 |
| juices..... | A5,13;C1;D2;K18,20 | market..... | K21 |
| marketing..... | A6,11;C8 | prices..... | B11;K6,22 |
| prefreezing..... | K21 | small, seed..... | D11 |
| preservation..... | C3,10;K21 | statistics..... | A7;B11;D7,16,17;K3,23 |
| prices..... | A11;K6 | storage..... | C3;D7,12;I-5;J8;K23 |
| control..... | K18 | utilization..... | D11;K21 |
| processing..... | B11 | <u>See also</u> Corn; Rice; Wheat; etc. | |
| propagation for home orchard..... | B6 | Grain sorghums. <u>See</u> Sorghums. | |
| statistics..... | A7,16,17;D4,26;K32 | Gramineae | I-5 |
| | | Granger Homesteads | A8 |

	Column		Column
Grape(s).....	E13;L3	Henricus Busck n. n.....	I-13
diseases and pests.....	C1;E5;I-2,11	Herb(s).....	C4;D7,10,14
regulations.....	A13	Herbaria.....	E1
statistics.....	A7	Herd books.....	D13
sultana vines.....	E21	Herring.....	K9
varieties.....	A1	Hesperiidae.....	I-13
Graptopetalum filiferum, n. comb.....	E4	Heterocera. <u>See</u> Lepidoptera; Moths.	
Grasses.....	D1,21;E8,18	Hevea.....	E22
Bermuda.....	B2	Hipparchia syriaca.....	I-14
Brome.....	E18	Hoarding.....	L2
composition and palatability.....	E15	Hoe(s), rotary.....	A3
drought resistance.....	E9	Hofmannophila pseudospretella.....	I-14
insects.....	I-1	Hog(s). <u>See</u> Swine.	
Kentucky Bluegrass.....	E11	Hog cholera.....	A4;B6
paper and cellulose sources.....	E21	Hog livers.....	E27
Rhodes.....	E18	Hog louse. <u>See</u> Haematopinus adventicius.	
seed.....	C10;D11;E13	Hog mange mite. <u>See</u> Sarcoptes scabiei suis.	
small seeded.....	E14	Holly leaf miner. <u>See</u> Phytomyza ilicis.	
Sudan.....	B2;E15	Home economics.....	B7,8
<u>See also</u> specific genera; Forage crops; and		Hominy grits.....	K22
such crops as: Corn; Wheat; etc.		Homoptera.....	A10
Grasshoppers and locusts.....	B11;I-15,16	Honey.....	H2;I-4;K2,23;M3
<u>See also</u> Acrididae; and genera, as: Austroicetes,		Honey bee. <u>See</u> Apis mellifera.	
Dociostaurus.		Honey plants.....	E18,19
Grazing. <u>See</u> Pastures.		Hops.....	B9;D11
Great Britain. County War Agricultural Committee...L13		Hormones.....	B6;H3
Green peach aphid. <u>See</u> Myzus persicae.		plant. <u>See</u> Growth substances.	
Greenhouses.....	B5	Horse(s).....	H8
Greens.....	A5;M3	breeds and breeding.....	D13;H8
Grits.....	B10	care and feeding, Florida.....	C3
<u>See also</u> Brewers grits; Corn products; Hominy grits.		distribution.....	K31
Grocery trade.....	D17;K3	enrollment.....	B3
Growth substances (plant).....	E11-13,15,17	on farms, Maine and U. S.....	K32
Gryllotalpa.....	I-3	parasites.....	I-4,16,17
Guelph conference.....	L17	prices.....	K6
Gum chloral.....	E1	Horsemeat.....	K28
Gums and resins (plant).....	E22	House(s) and housing.....	A3;D22;I-6;J7
Gymnosperms.....	E1,2	cleaning.....	C8
<u>See also</u> Conifers, and specific families and		equipment.....	C2
genera.		Housefly. <u>See</u> Musca domestica.	
Habenaria.....	E2	Household utensils.....	C11
Haematopinus adventicius.....	B6	Houston Gardens, Texas.....	A8
Haematosiphon inodorus.....	I-11	Hutzenlaub-Rogers conversion process.....	E22
Haemonchus contortis.....	B9	Hyalarcta huebneri.....	I-3
Halipidae.....	I-6	Hybridization.....	E1
Hall, Sir A. D.....	E1	Hydrocyanic acid.....	I-5,10,12
Halters, rope.....	C6	Hydrology.....	F3
Hammers.....	J2	Hydroponics. <u>See</u> Nutrient solutions.	
Handicrafts.....	L28	Hylotomomyia dieloceri Townsend n. sp.....	I-10
Hanson, Ole.....	K24	Hymenocallis occidentalis.....	E12
Haplopappus. <u>See</u> Aplopappus.		Hyphorala dejeani.....	I-13
Harvesters.....	C5	Hyphorala testudinaria.....	I-13
Hay.....	B8;C8,11	Hypoderma.....	B6
baling.....	C4	Hypopterygium tamarisci.....	E4,5
curing.....	J5,6		
machinery.....	C10;J3,4,6	Ice cream.....	K29,31
prices.....	K6	manufacture.....	D6;J6;K25,28-30
protein content.....	H2	Ilytheini.....	I-8
statistics.....	A7	Immunity in animals.....	D3;H3
storage.....	J6	Implements, farm.....	C11;D5;G3
<u>See also</u> names of kinds of hay.		Incentive payments.....	A3;L19
Health.....	A18;C10;I-2	Income.....	A4;C5;D15;L6
Heckeria umbellata.....	E10	from meat animals.....	A8
Heinrichia Busck. <u>See</u> Henricus Busck.		from milk.....	A7
Heliothis armigera.....	A1	national.....	D13;K6
Helminthosporium turcicum.....	E5	parity.....	A4;D4;K5-7
Hematuria.....	H5	statistics.....	D1,21,22,25;L14,16,19,21,22
Hemerocallis.....	E3,10,11,19,20	Indiana Farm Bureau Cooperative Association.....	L30
Hemerocallis altissima, n. sp.....	E4	Industrial Sugar Users Industry Food Advisory	
Hemiptera.....	I-1	Committee.....	A17
<u>See also</u> families and genera, as: Coccidae;		Industry.....	K1;N1
Cimex; Triatoma.		nutrition work.....	M1
Hemp.....	K14,16	production.....	A6
		utilization of farm products.....	K4

	Column		Column
Infectious anemia.....	H8	Labor (Continued).	
Inflation.....	L2,5	community mobilization.....	A12,15
causes.....	A4	cooperation of neighbors.....	L10
control.....	A4;D9;L5	crop corps.....	L10
See also Prices, control.		dairy.....	C3;D3;E23
Insect(s).....	B7;D9;I-2,3,11	deferment.....	A17;D22;L9
anatomy and physiology.....	I-1,3,6,10,14-16	Delaware.....	A2
and human disease.....	D6;I-2,7-11	fire.....	L2
and plant disease.....	E7;I-5,10	expenditures for.....	D22
aquatic.....	I-1	food industries.....	A16;K9
collections.....	I-6-8,17	French North Africa.....	L9
control.....	B8,12;D9;E4;I-1-3,13;E5	Georgia.....	D8
ecology.....	I-1,10,17	Germany.....	L7
evolution.....	I-6	Great Britain.....	D14;L7,13,25
forests.....	D2;I-3	Italy.....	L9
gardens.....	A9,12;G13;E5;I-2	Japanese in U. S.....	D23;L7
genetics. See under genera, as: <i>Drosophila</i> .		laws.....	C4;L10
household.....	B6;I-1	Malaya.....	D15
illustrations.....	D14	management.....	F4;L8
migration.....	I-1,14,15	Michigan.....	D15
mimicry.....	I-8	migratory.....	D13,23;L8,9,28
parasites of.....	I-12	military.....	D24
populations.....	I-3	New England.....	D12
quarantine.....	A10	Ohio.....	D16
rearing.....	I-3,12	Panama.....	L20
traps.....	I-8	poultry farming.....	L10
vegetables.....	C6;I-2,3	recruiting.....	D14,25;L9
Insecticides.....	A4,10;D20;E5;I-1,3	Rhodesia.....	L9
See also Attractants; Baits for insects; Dusts		Saskatchewan.....	L6
and dusting (insecticidal); Fumigation and		shortage and requirements....	A4,6,7,14;D22-24;L6-10
fumigants; Repellents; Sprays and spraying;		South Africa.....	L10
and specific insecticide, as: Arsenicals;		students.....	A15;L10,11
Derris; Hydrocyanic acid gas, etc.		Switzerland.....	L10
Insurance.....	L6	training.....	A2,15;D25,26;L7,8,10
accident.....	A8;L6,9	Uruguay.....	L3
crop.....	A15;L6	Virginia.....	D6;L8
farm.....	L4,6	Washington.....	A4;L27
regulations.....	A15	women.....	D8;L10
Inter-American Conference of Agriculture, 2d.....	D15	See also U. S. crop corps; Women's land army.	
Inter-American relations.....	N2	youth.....	A5;D5,22;L10,11
Investments by farmers.....	B5;D9	Laboratory apparatus.....	A9,10;E15
Iowa. State College of Agriculture and Mechanic		Laboratory technique (botanical).....	E1
Arts.....	D19	Lactation.....	H6
Iowa State College Agricultural Foundation.....	L21	Lactose, determination in milk.....	D12
Iris.....	E19,20	Ladybeetles. See Coccinellidae.	
Ironweed. See <i>Vernonia interior</i> .		Lamb(s)	
Irrigation.....	B1,8,11;D1,8,15;F2,3;L1,2,24	curing.....	E10
equipment.....	A12;J2	diseases.....	E12
legislation.....	D3	prices, regulation.....	E28
<i>Isachne lutaria</i> , n. sp.....	E4	statistics.....	A7
<i>Ischnopsyllus hispanicus</i> Jordan n. sp.....	I-17	Land	
<i>Ischnopsyllus simplex mysticus</i> Jordan n. sp.....	I-17	Angola.....	L2
Isopoda.....	I-4	army	
Isoptera. See Termites.		Great Britain.....	L10
Ixioliridae.....	E4	See also U. S. crop corps; Women's land army.	
Japanese beetle. See <i>Popillia japonica</i> .		Chile.....	L20
Jefferson, T.....	N2	classification.....	D13;F3;L26
Jelly powders.....	K5	collective tenure.....	B7
Jersey Homesteads.....	A8	Great Britain.....	D3
Judging home products.....	C7	inheritance.....	L2
<i>Juglans nigra</i>	A11,12	legislation.....	L24
<i>Juniperus virginiana</i>	A12	market control.....	L26
<i>Jussiaea repens</i> , embryology of.....	E10	Mexico.....	D15;L15,25
Jute.....	K14,15	misuse.....	D16
Kala-azar.....	I-10	ownership.....	D10,25;L24,25
<i>Kaloterpes nearcticus</i>	I-13	Peru.....	L3
Koebele, A., collection.....	I-6	policy and program.....	A11;L20,25
Labor.....	A2,4,12;B12;D5,23;F4;K1,10;L9,10	prices.....	D16;E28;L26
Alberta.....	L9	reclamation.....	F2
Australia.....	K34;L8	settlement and colonization.....	D3,19;L23,24,27
Canada.....	L9	speculation.....	D18;L26;E2
child.....	D5,26	tax-deeded.....	L20
		taxation.....	D4
		tenure.....	B12;D3;L2,13,24,25
		titles.....	L24

	Column
Land (Continued).	
utilization.....	D4,13,26;E8;L25,26
valuation.....	D3,15,16;L26,27
zoning.....	L23,26
Land-grant colleges.....	A2;N1
Lard, production.....	A7
Larix laricina.....	A11
Laterite.....	F2
Latex.....	E22
<u>See also</u> Rubber plants.	
Laundering.....	C12
Leadership, rural.....	A14,15;C6,9
Leases.....	D14;L25
Leaves	
anatomical studies.....	E10
metabolism.....	E15
white oak.....	D13
Lecithin.....	K9
Leeks, weed control.....	E22
Legislation, international.....	D11
Legume(s).....	B3;C6;E8,13,14
<u>See also</u> specific kinds, <u>as</u> : Beans; Clover; etc.	
Leishmaniasis, cutaneous.....	I-9
Lema melanopla.....	I-7
Lemons, cost of production.....	C2
Lend-lease program.....	D23,24;K1,3,12
Lepidium sativum, medicinal properties.....	E22
Lepidoptera.....	D14;I-1,13,14
<u>See also</u> families and genera, <u>as</u> : Hesperidae;	
Carpocapsa; Pyrausta.	
Leptinotarsa decemlineata.....	B6;I-5,6
Lespedeza.....	B6;E18
Lestes.....	I-17
Lestes henshawi.....	I-17
Lestes urubamba.....	I-17
Lettuce.....	B8
Lewis, I. McK.....	E2
Libellula auripennis.....	I-17
Libellula jesseana.....	I-17
Libellula needhami Westfall n. sp.....	I-17
Lice	
on horses.....	I-16,17
on man.....	D6;I-17
on poultry.....	C8;I-2
<u>See also</u> Mallophaga; <u>and under</u> genera, <u>as</u> :	
Pediculus.	
Lichens	
water relations.....	E14
<u>See also</u> specific families and genera.	
Licuri. <u>See</u> Cocos coronata.	
Lignin.....	E15

	Column
Lignite.....	I-1
Lime and liming.....	A1,5;C8,13
Linguatula serrata.....	H7
Linseed. <u>See</u> Flax and flaxseed.	
Lioigma glabrata.....	I-8
Lipase.....	E6
Lipoptena depressa.....	I-7
Lipoptilocnema.....	I-10
Lipoptilocnema salobrensis Souza Lopes n. sp.....	I-10
Listerellosis.....	E12
Livestock.....	A6,8
Angola.....	L2
Argentina.....	D3
diseases.....	A2
bibliography.....	A9
Cuba.....	K24
feeds and feeding.....	E1
insect pests.....	A5
labor requirements.....	A7
marketing.....	B11;D5;K25;L20
regulation.....	A13,14
pedigree records.....	E1
Peru.....	I3
plants poisonous to.....	B2,5
prices.....	K1,25
slaughtering.....	A14;K1
regulation.....	A13,14
statistics.....	A6,8;C9;D5,16,19,22,26;
K1,12,13,31,32;L6,14	
taxation.....	D26
transportation.....	A6
Uruguay.....	L3
<u>See also</u> Animals; names of kinds of livestock.	
Locust, Black. <u>See</u> Robinia pseudoacacia.	
Locusts. <u>See</u> Grasshoppers and locusts.	
Logging.....	G3
Lonchocarpus.....	A10
Longview Homesteads.....	A8
Lucilia sericata. <u>See</u> Phaenicia sericata.	
Luffa, variety.....	E21
Lumber	
distribution.....	A3
industry and trade.....	G1,4
salvaging.....	G5
stain, prevention.....	G4
Luxmoore committee.....	I28
Lycopodium annotinum.....	E16
Lygodium pumilum.....	E1
Lygus pratensis.....	I-11
Lymphadenosis.....	H5
Lysol for head louse.....	I-17
Lythrum salicaria.....	E3

	Column		Column
Macaroni.....	E13	Mediterranean fruitfly. <u>See</u> <i>Ceratitis capitata</i> .	
processing.....	K22,23	<i>Melampsora allii-populina</i>	E7
statistics.....	K5	<i>Melophagus ovinus</i>	I-9
Machinery.....	A7;B10;D6,15,26;J1,3-6	<i>Meroscelisus thoracicus</i> Campos Seabra n. sp.....	I-6
cooperative use.....	D26;J1,2	<i>Mesovelia cryptophila</i>	I-11
maintenance and repair.....	C10,12;D19;J1,3,6,7	Metabolism.....	B7
post-war.....	J1	of microorganisms.....	E12
prices.....	D22;J2	plant.....	E11,12,15
production.....	J2	<u>See also</u> Plant nutrition.	
rationing.....	A4;D4;J1,2	<i>Metaphycus psyllidis</i> Compere n. sp.....	I-12
sale and rental.....	B9;J1,2	Meteorology.....	B5;F3
shortage.....	A4;J1,2;L6	Meteor.....	I-13
statistics.....	A7;D5,22	Michigan. State Board of Agriculture.....	B5
<u>See also</u> names of machines.		<i>Microthyrus carlota</i> Needham n. sp.....	I-17
Macrosiphum pisi.....	B4	Microchemistry.....	D10
Macrothylacia rubi.....	I-14	Microorganisms.....	E12
Madder.....	E22	Migrants and migration. <u>See</u> Labor, migratory;	
Madiza.....	I-7,10	Population.	
Maize. <u>See</u> Corn.		Mildew.....	A5
Malaria.....	H10;I-7,9	Milk	
Mallophaga.....	I-17	analysis.....	C7;D6,12;K26,29,30
<u>See also</u> families and genera, <u>as</u> : Trichodectidae;		as a feedstuff.....	A5;B2;C8;H1
Procavicola.		bacteriology.....	B5;D6;J4;K30
Malvaceae.....	I-3	chocolate.....	K24
Mammary gland, lipolytic activity.....	H6	concentrated.....	K5
Manganese deficiency disease of plants.....	E12	condensed.....	D6
Mange of horses.....	I-16,17	consumption.....	K24
Mango.....	E18	dehydration.....	K10,11,29
Manihot utilisima. <u>See</u> Cassava.		dried.....	A7,14;D3,6,23;K29,30
Manila fiber.....	K14	evaporated.....	A17;J4
Manilkara howardii n. sp.....	E3	fat.....	C7;H6;K26,29
Manioc. <u>See</u> Cassava.		food value.....	M2,3
Manures.....	F5,6	handling.....	D6;J4;K31
Maple. <u>See</u> Acer.		marketing.....	A11,13,17;B3;D3,5,6,8,17,24;K24-26,28
Maple products.....	A7;K5,34	pasteurization.....	B7;D6;K30,31
Marbut, C. F.....	D20	plants.....	D6;J5;K25
Margarine.....	D3	preservation.....	K26
Margarodes vitium.....	I-11	price.....	A7;B2,3;D5,24;K24,27
Marketing.....	A4;D7;L1,2,13	production.....	C4,6,11,13;I-3-8
cooperative.....	A11	costs.....	B3;L21,22
history.....	D3	products.....	A7;D6
legislation.....	A16;D14	rationing.....	K27
regulation.....	K3	regulation.....	A5,13;D8,14,17;K24,28
statistics.....	D5;K4	skim.....	B2;D23
<u>See also</u> under specific commodities.		statistics.....	A7,8;B3;C6;K2,24
Maryland University.....	K10	transportation.....	B8,9
Massachusetts Society for Promoting Agriculture.....	D2	utilization.....	A2;B3;K24
Mastitis.....	B9,11;C13	<u>See also</u> Dairying and dairy products.	
Mastophora.....	E5	Milk fever.....	H6
Mathiola. <u>See</u> Stock.		Milk separators.....	J4
Mayetiola destructor. <u>See</u> Phytophaga destructor.		Millet.....	E10
Meal		Minerals in feeding.....	H1,12
feed for calves.....	B7	Missouri Botanical Garden, St. Louis Arboretum.....	G4
insect pests.....	I-2	Mistletoe. <u>See</u> Phoradendron.	
Meat.....	C1,4,10	Mites.....	C8;I-2,4-6,17
animals. <u>See</u> Livestock.		Mitra, Manoranjan, biography.....	E1
byproducts.....	K28	Molasses.....	D9;J7;K34
canning.....	C1,7;K29,30	Molds.....	K9
consumption.....	K23	Molybdenum.....	E13
dehydration.....	K10,29	Money and currency, commodity currency.....	D9;L5
food value.....	M2	Monilochaetes infusans.....	E6
industry and trade.....	A4;D2	Moroccan locust. <u>See</u> <i>Doclostaureus maroccanus</i> .	
marketing.....	A17	Mosquito(es)	
prices.....	A2;K6,8,28	control.....	D6;I-7
production.....	B9;H1;K23	parasites.....	I-10
rationing.....	A15;C10;D4,25;K25,27,28	<u>See also</u> genera, <u>as</u> : Aedes; Anopheles.	
regulation.....	A2,13,14,17;D6,25;K25,28	Mosses. <u>See</u> Bryophyta.	
salting.....	K29,30	Moths.....	D14;I-15
statistics.....	K24,32	<u>See also</u> Lepidoptera.	
<u>See also</u> names of kinds of meat.		Motion picture distribution.....	A12
Medical entomology. <u>See</u> Insects, and human disease.		Motor fuel.....	A4
Medical service.....	L29	<u>See also</u> Gasoline.	
Medical zoology, tropical.....	D9	Motor transportation.....	B3,10;K25
Medicine.....	D6	Motors.....	J6,7
military.....	D6	Mounting technique.....	I-1
tropical.....	I-1		

	Column		Column
Mowers.....	B10;J5	Nutrition (Continued).	
Muhlenbergia.....	E3	community programs.....	M1
Mulberry.....	I-16	in industry.....	D4
Mulching.....	F1,5	India.....	M1
Mules		plant. <u>See</u> Plant(s) nutrition.	
care.....	A4;C3	post-war, Europe.....	L18
fertility.....	H8	Southeastern States.....	M1
Musca domestica		Nycteridopsylla ancyluris Jordan n. sp.....	I-17
control, military forces.....	D6	Nycteridopsylla levantina Jordan n. sp.....	I-17
disease vector.....	I-7	Nylon.....	K15
Muscoidea. <u>See</u> Tachinidae.		Nyssa sylvatica, propagation.....	E17
Mushrooms.....	D5		
Mutton.....	K28	Oak. <u>See</u> Quercus.	
Mycorrhiza of pine seedlings.....	B4	Oat-hay poisoning.....	H5
Myrrh.....	E22	Oat hulls, as feed.....	B4
Myziniinae.....	I-12	Oats	
Myzus persicae.....	I-12	metabolism.....	E11
		production.....	A8
Naphtha.....	I-16	statistics.....	D19
Naphthalene.....	I-16	Ochteridae.....	I-12
Narcissus		Odocoileus hemionus columbianus.....	I-7
breeding.....	E20	Odonata.....	I-17
cytology.....	F10	<u>See also</u> genera, as: Libellula.	
diseases.....	E8	Oeciacus vicarius.....	I-11
naturalizing in Missouri.....	E19	Oedionychus sp.....	I-6
National American Wholesale Lumber Association....	O4	Ohio Conference of Statisticians on Business	
National Farmers' Union.....	L18	Research.....	K6
National Grange.....	L33	Oil of dill.....	K33
National Mortgage Bank of Argentina.....	L24	Oils and fats	
Natural Casing Industry Food Advisory Committee....	A16	drying oils.....	K33
Natural history, popular.....	D21	emulsification.....	K9
Natural resources		food industry.....	K19,30
government administration.....	D2	plant.....	A11;D22;E15,22
Mexico.....	D15	processing.....	A11
misuse.....	D16	production.....	D9;K32
Tennessee Valley.....	D19	regulation.....	A14;D24;K8,33
Natural selection, and the mechanism of heredity..	E11	soap industry.....	B3
Naval stores.....	G6	statistics.....	D9;K2,33
Navarro de Andrade, E.....	E1	trade.....	D24;K3
Neat's-foot oil.....	A14	<u>See also</u> names of oils and fats.	
Necrotic enteritis in swine.....	B5	Oilseeds.....	D1;L11
Neighborhood Leader Conference.....	A14,15	international trade.....	D24
Nematodes.....	I-15	production.....	K32,33
Neodiprion.....	I-12	<u>See also</u> names of oilseeds.	
Neodiprion flemingi Peck n. sp.....	I-12	Oklahoma cottontail rabbit. <u>See</u> Sylvilagus	
Neodiprion lanielensis Peck n. sp.....	I-12	floridanus alacer.	
Nephritis.....	H7	Okra, brining.....	K19
Nettle fibers.....	K16	Oleomargarine.....	A17;D14
Nicotiana		Olive fly. <u>See</u> Dacus oleae.	
resistance to Phytophthora.....	E6,11	Olive fruitfly. <u>See</u> Dacus oleae.	
<u>See also</u> Tobacco.		Olives	
Nicotine.....	A10;I-3	production.....	C2;E18
Nicotinic acid.....	H11	statistics.....	K5
Nitella, electrical alternans.....	E14	Onion(s).....	D12
Nitrate industry, Chile.....	F5	pests.....	I-4
Nitrogen		regulation.....	K18
effect on citrus fruit quality.....	F1	Opium poppy.....	E16
fixation, by legumes.....	E13	Orange(s)	
from poultry manure.....	F6	diseases and pests.....	I-10,14
in fruit production.....	F5	fertilizers.....	B1
Nitrogen (in plants).....	E11	juice.....	E15
Noctuidae.....	I-15	production.....	C2
Normand committee.....	L26	<u>See also</u> Citrus.	
Normicotine, determination.....	I-3	Orchard	
North Carolina. Extension Service.....	L10	cultivation.....	D1;E19
Northwestern Miller Almanack.....	D17	soils.....	C6
Norton, A. H.....	E1	<u>See also</u> Fruits; and specific fruits, as: Apple;	
Nothofagus.....	E2	etc.	
Nurseries, forest.....	B4	Orchidaceae.....	E10
Nut(s). <u>See</u> names of nuts.		Orchopeas sexdentatus neotomae Augustson n. ssp.....	I-16
Nut grass.....	B1	Organizations, agricultural.....	D2;L2
Nutrient solutions (plant).....	E13	Orgelius.....	I-11
<u>See also</u> Plant nutrition.		Ornamental plants	
Nutrition.....	A6,17;B1,3,8,11,12;D8,9,14,17,21,25;M2	garden.....	D19,26;E20
animal. <u>See</u> under specific animals.		hardiness.....	E19,20

	Column		Column
Ornamental plants (Continued).		Peanut(s) Continued.	
naturalizing.....	E20	prices, regulation.....	K33
nutrition.....	E12	production.....	L1
See also specific plants and types of plants.		costs and income.....	B9
Ornithodoros.....	D2	seed.....	A4;C8,10
Ornithodoros hermsi.....	D2	statistics.....	K32
Ornithodoros turicata.....	D2;I-4	Pear(s).....	E10,19
Oryza.....	E9	Peasants.....	D8
Oslerus osleri.....	H7	Peat.....	F6
Osmanthus suavis.....	E10	moss.....	E9
Otego Forest Products Co-Operative Association,		See also Bogs.	
Inc.....	G1	Pecan(s).....	C3
Ovaries, veterinary therapy.....	H3	oil.....	K32
Ovulation.....	H3	Pectic substances, non-enzymatic.....	E13
Ox warble See Hypoderma		Pectinophora gossypiella.....	I-14
Oxford University.....	I-15	Pediculosis.....	I-17
		Pediculus humanus corporis.....	I-16
Pachysphinx modesta occidentalis.....	I-13	Pediculus humanus humanus.....	I-17
Pack rat cuterebrid. See Cuterebra beameri.		Pellagra (in dogs). See Blacktongue.	
Packaging. See Containers; and under names of		Penicillium.....	A3
commodities.		Pentothal.....	H7
Paleobotany.....	E1-3	Pepper, diseases.....	E8,10;K13
Palm oil.....	D15	Perennials.....	E20
Palmetto, Saw. See Serenoa repens.		Perilla oil.....	K32
Pan American Union. Div. of Agricultural		Periplaneta americana.....	I-16
Cooperation.....	L31	Perishable Agricultural Commodities Act, 1930.....	K4
Papaver somniferum. See Opium poppy.		Peronea Curtis. See Acleris Hübner.	
Papaya.....	E16	Persimmon (tree). See Diospyros virginiana.	
Paper. See Pulp and paper.		Personnel, government, guide for improvement.....	A12,13
Paper sales year book.....	D18	Pessoala limai Usinger n. sp.....	I-12
Paradichlorobenzene.....	F5;I-16	Petunia(s).....	I-5
Paragonyleptes.....	I-5	Pigments.....	D14
Paralysis, infectious, porcine. See		plant. See Carotene; Chlorophyll.	
Encephalomyelitis, porcine.		Phaenicia sericata.....	I-9
Parasites and predators. See names of groups or		Phaeophyceae.....	E10
genera, as: Mallophaga; Ancylostoma; Demodex; and		Phenothiazine.....	B9;H3,12
under hosts, as: Cattle, parasites; Insects,		Phlebotomus.....	I-8-10
parasites, etc.		Phlebotomus battistinii Hertig n. sp.....	I-8
Parasitology, medical.....	I-1	Phlebotomus pescei Hertig n. sp.....	I-8
Paratiroa cockerelli.....	E12;I-12	Phlox floridana bella n. ssp.....	E4
Parity. See Income; Prices.		Phoebis eubule. See Phoebis sennae eubule.	
Parsley, oil of.....	E22	Phoebis sennae eubule.....	I-14
Pastoral industry, Peru.....	D26	Phoenix homesteads.....	A8
Pastures.....	A1;C3;D8,12;E18;H1,2,5,9,12	Phoradendron flavescens.....	E13
irrigated.....	C4	Phormia regina.....	I-8
Paurocephala gossypii Russell.....	I-11	Phosphates.....	B12;C6;F5
Payne, D. L.....	D19	Phosphatides.....	E14
Pea(s)		Phosphorus.....	B4;F1;H3
brining.....	K19	Photography.....	D1,12;G2,8
dried.....	A7	Photoperiodism.....	E5,12
field.....	B10;C4	Photosynthesis.....	D20;E12,13
frozen.....	M2	Phycomycetae.....	D12
production.....	C12	Phyllocoptes destructor.....	I-5
seed.....	C10	Phyllocoptes oleivorus.....	I-5
varieties.....	A1	Phyllomydas.....	I-8
Pea aphid. See Macrosiphum pisii.		Phylloxera.....	I-11
Pea weevil. See Bruchus pisorum.		Physaloptera.....	H12
Peach(es)		Phytomonas sepedonica.....	E7
culture.....	B5;E19	Phytomonas stewarti.....	E5
development period.....	E19	Phytomonas vascularum.....	E7
diseases.....	B9	Phytomyza ilicicola. See Phytomyza ilicis.	
freezing.....	K20	Phytomyza ilicis.....	I-8
fruit development.....	E19	Phytophaga destructor.....	I-7
hardiness of fruit buds.....	E14	Phytophthora.....	B4,9;E6,16
insect pests.....	I-9	Phytophthora cambivora.....	E7
marketing.....	K18	Picea sitchensis.....	G4
preserves.....	K21	Pickles and pickling.....	D21;K19
prices.....	K18	Pierstoff, A. L.....	E1
varieties.....	B5;D8	Pigeons.....	E9,10
Peanut(s)		Pin hole borers.....	D8
butter.....	K5,33	Pine. See Pinus.	
diseases.....	A5	Pineapple(s).....	E8
machinery.....	C1;J5	Pink bollworm. See Pectinophora gossypiella.	
marketing, regulation.....	A14;K33	Pinus.....	E16
oil.....	K32,33	insect pests.....	I-3,12
		seedlings.....	B4

	Column		Column
<i>Pinus contorta</i> var. <i>latifolia</i>	E9	<i>Populus</i>	
<i>Pinus insignis</i> . See <i>Pinus radiata</i> .		diseases.....	E7
<i>Pinus longifolia</i>	E10	Lombardy.....	E4
<i>Pinus monticola</i>	A11	<i>Populus tremuloides</i>	G6
<i>Pinus ponderosa</i>	E16	Pork	
<i>Pinus radiata</i>	E17	color.....	K26
<i>Pinus strobus</i>	E6	curing.....	C3
Pistol casebearer. See <i>Coleophora malivorella</i> .		prices, regulation.....	K28
Planning.....	D1;L3	production.....	A7;C13
post-war. See Agriculture: policies and programs;		Porter, C. E.....	E1
Post-war planning and reconstruction.		Post-war planning and reconstruction.....	D7,24-25; L1,30,32
regional.....	D13,19	Great Britain.....	D7,15;L19,25
Plant(s).....	B3	India.....	L31
breeding.....	B1	Scotland.....	L26
cultivated		Western Australia.....	L3
history.....	E21	See also Agriculture, post-war.	
See also Ethnobotany.		Potash, industry.....	D22
diseases.....	B1,2,7,12;D14;E5,6,7	Potassium.....	F1
See also Viruses; Fungi; Fungicides; specific		Potassium nitrate.....	H5
pathogens and diseases under specific plants.		Potassium phosphate.....	H8
genetics.....	E10-11	Potato(es).....	C6
geography.....	D26	canning.....	K10
insect relations. See Insects and plant diseases.		dehydration.....	K20,21
native.....	E20,22	diseases.....	A5,10;B4,9;C4;E5,7,8;I-10
See also Flora; Vegetation.		fertilizers.....	B10
nutrition.....	E11-15	grader.....	C1
quarantine.....	A10	harvesting, time of.....	B10
reproduction.....	D19;E11	indigenous in Bolivia.....	E21
residues.....	F6	industry.....	D17
respiration, air-pump for study of.....	E15	insect pests.....	B9,12;C6;I-3,12
stems.....	E10	See also <i>Leptinotarsa decemlineata</i> .	
tissue.....	E14	inspection.....	D17
transpiration.....	E13,14	irrigation.....	B10
vascular system.....	E10	loading and shipping.....	D17
water relations.....	E12-14	marketing.....	D17
wilting.....	F1	regulation.....	A3,14;K18
Plantation economy.....	D1	prices.....	K6,17-18
Planters.....	J3	regulation.....	D4;K18
Plastics.....	D13	production.....	B2,6;C5,6,8,10,12;K17
Plecoptera.....	D26	cost, Quebec.....	D6;L21
Plows.....	C13	propagation methods.....	E21
Plum(s).....	A10,14	refuse piles.....	B4
Plywood.....	G5,7,8	returns.....	D6
Pneumonia.....	H6	seed.....	B10;D11;E21
<i>Pneumonyssus caninum</i>	H7	shortage.....	K17
<i>Poa pratensis</i> . See Kentucky bluegrass under grasses.		solanine, distribution.....	E15
Poisonous plants		statistics.....	A7,8;K17
to fish.....	E16	storage.....	B10
to livestock.....	B2,5;H3	sweet. See Sweet potatoes.	
Polioomyelitis.....	I-7,10	tubers, effect of zinc oxide on cut surfaces.....	E5
<i>Polites sonora siris</i>	I-14	varieties.....	B10
Pollen.....	E11,12,14	Potato psyllid. See <i>Paratrioza cockerelli</i> .	
Pollination.....	E19,20	Poultry.....	A2,4;B1,2,7,8;C7,13;D12
<i>Polyphylla crinita</i>	I-6	bibliography.....	B4
Polyploidy.....	E10,11	breeding stock.....	C5
Polysaccharides, non-enzymatic changes.....	E13	broiler industry.....	B4
Polyvinyl alcohol.....	I-1	brooders. See Brooders, poultry.	
Pompilidae. See <i>Psammocharidae</i> .		cannibalism.....	H10
Ponds.....	A1;F4;M1	care and management.....	B7;C9,10;D12;H9;K1
Ponchatoula Farm Bureau Association, La.....	K17	cooking.....	D12
Popcorn.....	A7	creaser fowls.....	H9
Poplar. See <i>Populus</i> .		culling.....	C5;H10
Population.....	A8;D20,22;L7,27	diseases.....	A5;D2;H4,9,10
Alabama.....	D1	disposition.....	A7,8
Asia.....	K1	dressed.....	A17;D4
Australia.....	L2	embryology.....	H9
Georgia.....	D8	farms.....	C8
Germany.....	L27;N2	feeding.....	B4,6,11,12;C5,13;D8,10;H1,9
Illinois.....	D21	growth.....	B4
India.....	L20	hatchery operations.....	K31
Liberia.....	L2	heredity.....	H9
Mississippi.....	L24	houses and equipment.....	B1,10;C13;J4,7,8
New York State.....	B8	improvement.....	D11;H10
Ohio.....	B9		

	Column		Column
Poultry (Continued).		Pteridophyta.....	E1,16
inspection.....	D6	See also specific families and genera.	
marketing.....	K25,26	Puccinia graminis.....	A10
moltling.....	H10	Puccinia stakmanii n. sp.....	E5
nutrition.....	B7	Pullorum disease.....	H9
overcrowding.....	A3	Pulp and paper	
parasites.....	C8;D2;I-2,5	composition.....	A1
prices.....	K6,31	fungicides for.....	E5
regulation.....	D4;K28	industry.....	G7
production.....	A3;C5,7,13;H10	manufacturing processes.....	G6,7
costs and returns.....	C2;L21	plants and cellulose possibilities, in Nigeria.....	E21
protein requirements.....	H9	uses.....	D18;G7
statistics.....	A7,8;D26;K31,32	See also Cellulose.	
vitamin requirements.....	H9	Pulpwood.....	A5;G2,3,7
weight.....	F10	Putranjiva roxburghii.....	E9
Powder post beetles.....	D8	Pyrausta nubilalis.....	A9;B2;C5
Power fuels.....	D22	Pyrethrum	
Prairie Farm Rehabilitation Act.....	D4	cultivation.....	D1
Prices.....	A4;B5;D1-4,10,15,22;K1,5-6;L2-3,12-13	extract, atomized.....	I-11
control.....	A4;D2,9,10,20,25;K6,7;L5,13,14,19,20	for human lice.....	I-17
British Guiana and Uruguay.....	L3	sprays, oil.....	I-2
history.....	D10;K7	toxicity.....	I-2,16
State.....	D14	Pyrgus, American species.....	I-14
United Kingdom.....	K2,K7	Pythium.....	A3
forward pricing.....	K5		
history.....	K6	Quartermaster's Subsistence Research Laboratory....	M2
paid by farmers.....	K6	Quinine seed.....	K3
parity.....	A4;D4,25;K5,6,7;L3	Quercus.....	D13;G7
spreads.....	K5	Quercus incana.....	E2
theory.....	K6		
Procavicola thornstoni Hopkins n. sp.....	I-17	Rabbits.....	B6
Procaviidae, parasites.....	I-17	breeds and breeding.....	H11
Prodenia litura.....	I-14	care and management.....	H11
Production.....	A2,13;D25;K2;L13,14,19	diseases.....	D21;H11
attitudes of farmers.....	L18	feeding.....	D21;H11
Australia.....	L4	hutches.....	J8
Bolivia.....	A11	parasites.....	D21
by older farmers.....	A5	production cost and profit.....	H11
Canada.....	D7	repellent.....	B5
China.....	L3	Rabies.....	H3,12
compulsory, Ceylon.....	L12	Racks, grass silage.....	J4
control.....	D22;K1;L13	Rafinesque, C. S.....	D19
costs.....	L21,22	Railway ties.....	G7
effect of Midwest floods.....	A3	Rainfall.....	A18;D3;F3
Fire.....	L2	Raisin(s).....	K18
Europe.....	K12	Rakes.....	B7;G11;J4,6
goals.....	D22,25	Ramie.....	K14,16
Great Britain.....	L13,22	Range plants.....	B11
home, Wisconsin.....	C13	Ranges.....	B11;E18;H1,6
Latin America.....	L14	Ration banking.....	K6,7
Mauritius.....	L12	Rationing.....	D10,11,25;K7;L2,14
Mexico.....	L1,15	See also subhead rationing under specific com-	
New York.....	L16	modities and classes of commodities.	
New Zealand.....	L18	Rats, control.....	G7
Panama.....	L20	Raw materials.....	D7,9
Union of South Africa.....	K3	Rayon.....	K15,16
wartime.....	A13,15,17;D3,18;L6,16	Real estate.....	D11;L4
Washington.....	B12	Reciprocal Trade Agreements Act.....	L32
Promethea moth. See Callosamia promethea.		Reclamation, Ontario.....	L17
Proteins.....	H1,2	Recreation, and family life.....	C9
cattle feeding.....	B7	Red Cross.....	K3
in tree seeds.....	E15	Red flour beetle. See Tribolium castaneum.	
poultry feeding.....	B6;H9	Red oil.....	A14
swine feeding.....	B8	Red cedar, Eastern. See Juniperus virginiana.	
Prunes, dehydration.....	C3	Redhaven peach.....	B5
Pruning. See under special subjects.		Reduviidae.....	I-12
Prunus subhirtella, sub-sp. nov.....	E2	Redwater. See Hematuria.	
Prussic acid.....	H3	Redwood (tree). See Sequoia sempervirens.	
Psammocharidae.....	I-12	Refrigeration.....	K12
Pselaphidae.....	D18;I-6	Regions and regionalism.....	D9;L29
Pseudococcus citri.....	I-11	Rehabilitation	
Pseudotsuga taxifolia.....	E16;G1	Ecuador, El Oro.....	L12
Peorergates ovis on sheep.....	I-4	Great Plains.....	L24
Peromyscus ovis and wool production.....	B6	loans.....	D22,23
Psychidae control.....	I-3	South.....	L23
Psyllidae, parasites.....	I-12	Reichsnährstand, legislation.....	L2

	Column		Column
Relapsing fever.....	D2;I-2	Scabiosa columbaria.....	E3
Rennet paste.....	K30	Schistocerca gregaria.....	D9;I-16
Repellents for olive fly.....	I-9	School lunches.....	M1
Research.....	A3;D15;N2	Schools.....	I28,29
Restaurants, regulation.....	K8	Scientific expeditions.....	I-12,15
Retina.....	D6	Scolytidae. <u>See</u> Pinhole borers.	
Rheumatobates.....	I-11	Scolytoplatus.....	I-5
Rheumatobates vagatus Drake and Harris n. sp.....	I-11	Scott report.....	I25
Rhinoprosopa flavophylla Hull n. sp.....	I-8	Screwworm. <u>See</u> Cochliomyia americana.	
Rhizopus.....	A3;B8	Seafood regulations.....	K8
Rhopalocera. <u>See</u> Lepidoptera.		Sealtest, Inc.....	K25
Rhubarb.....	E21	Sedimentation.....	F4
Riccia gangetica.....	E4	Sedum cremnophila.....	E3
Rice		Sedum nutans.....	E3
cultivation.....	C11;E17	Seed-collecting machines.....	J5
effect of photo period on varieties.....	E12	Seedlings, damping off.....	E6
fertilization.....	B1	Seeds.....	A4,5;C1;K4
Peru.....	L3	dissemination.....	E9
prices.....	D3	germination.....	B3;E12,13,17
regulation.....	K22	inspection.....	B3;D11
processing.....	K22	legislation.....	K4
shedding and non-shedding characters.....	E9	moisture content of soybean.....	E12
statistics.....	A7,8;L3	photosynthesis.....	E12
straw.....	E1	production.....	E18,21;K34
upland.....	C11	storage.....	B3
Ricinus communis. <u>See</u> Castor bean.		testing.....	C12
Rickets in poultry.....	H9	transportation.....	K3
Ringworm.....	E5	treatments.....	C10,13;E5,6,17
Roads.....	B5	<u>See also</u> Embryology (plant).	
Robinia pseudoacacia.....	A11	Self-feeders for swine.....	J7
Rock flora.....	E8	Samolina.....	E13
Rodents.....	B7;C3;I-2	Senecio.....	D19
Root(s).....	E12	Separators.....	J4
Rope.....	A1,5	Septoria nodorum.....	E6
Rose(s)		Sequoia sempervirens.....	A11,12;G5
diseases and pests.....	E5,6	Serenoa repens.....	G7
varieties.....	E20	Sericulture.....	I-16
Rosin.....	G6	<u>See also</u> Bombyx mori.	
Rotenoids.....	A10	Sesame.....	K35
Rotenone.....	A10;I-1,3	Sesamia vutaria.....	I-14
Rubber.....	D22	Sesamum indicum.....	E6;I-6
history.....	D26	Setchell, W. E.....	E1
industry.....	D7	Sewage, fly fauna.....	I-8
plants.....	E13,22	Sharecroppers.....	D18
production, Malaya.....	D15	Sheep	
synthetic.....	D21	breeds and breeding.....	B1,11;C8;D13;E11
Runoff.....	F4	dipping.....	I-4
Rural life.....	A13;L18,20	diseases.....	E12
Rural sociology.....	E1,7,11	feeding.....	B6,7;C8;E2,12
Russellia, n. subg. of Anopheles q. v.		parasites and pests.....	B6,9,11;E12;I-4,9
Rusts		production.....	C8,13;E11,12
asparagus.....	B12	statistics.....	K31,32
blister.....	E6	wool production.....	E11,12
effect on composition of white clover leaves.....	E7	<u>See also</u> Lamb(s).	
Guatemala, checklist.....	A10	Sheep scab mite. <u>See</u> Psoroptes ovis.	
resistance		Sheep tick. <u>See</u> Melophagus ovinus.	
cellular changes.....	E7	Shellrock Community, Iowa.....	A6
in snapdragons.....	B5	Sherbets.....	K25,30,31
Rye.....	A8;D19	Shock in livestock.....	E4,8
Saccharum spontaneum.....	E9	Shrimps, canning.....	K10
Saccolipsis glabra, n. sp.....	E4	Shrubs.....	D8;E19
Safety.....	C11	<u>See also</u> Ornamental plants.	
Safflower seed oil.....	K32	Silage.....	A4;B4,11;C12;E1,4,5,9
Sage.....	D10	Silkworm. <u>See</u> Bombyx mori.	
Salaries. <u>See</u> Wages.		Silos.....	I-6;J8
Salmonella typhimurium.....	H3	Silt. <u>See</u> Sedimentation.	
Sand dune chinch bug. <u>See</u> Blissus mixtus.		Siphonaptera.....	D11;I-17
Saponins.....	E16	<u>See also</u> Fleas; and genera, as: Orchopeas;	
<u>See also</u> Glycosides.		Ischnopsyllus.....	I-12
Sarcoptes scabiei sulis.....	B6	Siricidae.....	I-12
Sauerkraut.....	C12	Sirups.....	D9;K34
Sausage.....	K28	Sisal.....	K14;L3
Sawmills.....	G3,4	Sitophilus granarius.....	I-5,6
Saws.....	G3	Slag.....	E10
		Slaughtering.....	C3;E3

	Column		Column
Sleeping sickness in stock.....	A2	Squabs, feeding.....	B9
Slidefilms, production.....	A15	Squash, summer.....	A5
Smerinthus cerisyi ophthalmicus.....	I-13	Stackers.....	C10
Smut fungi.....	E10	Standardization and grading.....	D12
Snake-bites in dogs.....	H8	See also under specific subjects.	
Snapdragons.....	B5; E19	Starch in plants.....	B7; E15
Snow and drainage.....	A18; D3	See also Carbohydrates.	
Snow collection, Diptera in.....	I-8	Statistical methods.....	I-2, 8
Soap industry.....	B3; D20	Statistics.....	D1, 5, 15, 16, 22
Social conditions.....	L20, 28, 29, 31	See also under specific subjects and commodities.	
Social security.....	L28	Sterility, in animals, treatment.....	E4, 7
Société haitiano-Américaine de développement agricole.....	L13	Sternacanthus.....	I-6
Societies, agricultural.....	L14	Stilbestrol.....	H7, 11
Society of Oilseed Producers of Algeria.....	D1	Stock (Mathiola).....	E19
Sociology, rural.....	L31	Stoneflies. See Plecoptera.	
Sodium chlorate for weed control.....	C5	Storage	
Soils.....	A6, 10; D15, 17, 21; F2	buildings.....	C3; D8; E21
aggregations.....	B9; F1	cellars.....	C1
bacteria.....	E13; F1	effect upon vitamin C.....	M3
classification.....	E1; D20, 21; F1	See also under specific products.	
composition.....	E18; F5	Storm cellar.....	C1
conservation.....	A1, 2, 18; E12; G6, 10; D1, 3; F3-5; L3	Stoves.....	C11
erosion.....	A2; D6, 17; F13; G8	Stramonium.....	K35
fertility.....	B5; F2; L3	Straw, feeding value.....	E2
forest.....	E8, 16	Strawberries.....	B7; C10; E10
management.....	B8; F2	Stream flow records.....	D18
mapping.....	D21	Streptanthus cutleri n. sp.....	E3
old red sandstone.....	F1	Structures, farm.....	D19
percolation.....	F1	concrete.....	G9; J7, 8
Piedmont.....	D8	earthquake resistance.....	G6
research.....	B1, 3, 7, 8, 11, 12; D15	Strymon falacer ab. heathi.....	I-15
semidesert grassland.....	F5	Subsidies.....	A3; K27; L19
sterilization.....	E6; F5	Subsistence homesteads.....	A8
surveys.....	A10, 11; D20	Sucrose, in canning.....	K10
testing.....	F1	Sudan grasses. See Grasses, Sudan.	
Sophora secundiflora.....	E19	Sugar.....	A5; K35
Sorghums.....	A9; B7; C13	canning.....	A3
broomcorn.....	A6	Government programs.....	A14; K34; L19
diseases.....	A3	production.....	D22; G5; L3
sirup.....	A7	industry.....	D3, 13; K34; L21
varieties.....	B7; E18	prices.....	D18
South Africa. Division of Forestry. Forest Products Institute.....	G4	rationing.....	A13; D4; K34, 35
South African Lumber Millers and Shooks Manufacturers' Association.....	G4	regulation, Government.....	K34
Southern Pine War Committee.....	G4	statistics.....	D18
Soybeans.....	D6	taxation.....	D20
cultivation.....	B9; G6; E17	technical investigations.....	D9
genetics.....	D6	trade.....	D22
oil.....	C11; K32, 33	Sugar beet(s).....	A7, J3
meal.....	K33	production.....	B2; E18; J3
plant nutrition.....	E11	statistics.....	A2, 7
production.....	D21; J2; K33	Sugar-beet machinery.....	A1; B2; J1, 3
regulation.....	A14; K33	Sugarcane.....	K35
seed.....	E12	breeding.....	D9
statistics.....	A7, 9; D19, 21	diseases and pests.....	D9; E7; I-3, 9, 11
subsidies.....	L31	prices.....	K35
uses.....	A14; B9; D11; K33, 34	production cost.....	L21
variety tests.....	B9	statistics.....	A7
Spermothamnion turneri.....	E9	Sugarcane borer. See Diatraea saccharalis.	
Sphacelotheca.....	E10	Sugarcane froghopper. See Tomaspis saccharina.	
Sphagnum. See Peat.		Sulfur.....	E18; I-2
Spice(s).....	D10; K19	Sulfuric acid.....	E22
distribution.....	K13	Sunflowers, poultry feed.....	H9
plants.....	E22	Surpluses, agricultural.....	K2; L17
statistics.....	K5	Swamp fever. See Infectious anemia.	
Spiders.....	I-5	Sweet clover disease.....	E6
Spinach.....	B5; E15	Sweetpotatoes	
Spirocera lupi.....	H7	cultivation.....	E21
Spirochaeta obermeieri.....	D2	dehydration.....	L1
Spleen of poultry.....	H10	diseases and pests.....	B8; E6; I-3
Sprays and spraying.....	A10; B8, 9; C1, 7, 8; E21, 22; I-2, 3, 9	grading.....	A5
See also under Fungicides.		statistics.....	A7, 9
Spruce, Alaska. See Picea Sitchensis.		vitamin content.....	M3
		Swine.....	E12
		breeds and breeding.....	D13, 16; E1
		byproducts.....	K2

- | | Column | | Column |
|--|---------------------|--|---------------------|
| Swine (Continued). | | Tobacco (Continued). | |
| diseases..... | A4;B5,6;E4,12 | classification..... | I-3 |
| feeding..... | B7,8;C4;E1,12 | control..... | K4 |
| parasites..... | B2,6;E12 | diseases..... | B2;E6,7 |
| prices..... | K6,27 | farms..... | C9 |
| production..... | B6;C4,12;L11 | flue-cured..... | M4,6 |
| statistics..... | K32 | giant form..... | E11 |
| vaccination..... | E12 | industry | |
| Swine houses..... | C10,12,13;J7 | Argentina..... | A7;D3 |
| <i>Sylvilagus floridanus alacer</i> | I-17 | Canada..... | D4 |
| "T-14" for parasites..... | I-17 | insurance..... | L6 |
| Tabanidae..... | I-9 | low-grade..... | B4 |
| Tachinidae..... | I-9 | marketing..... | K35 |
| Tall oil..... | G6 | production costs and returns..... | B3 |
| Tamarack. <i>See</i> <i>Larix laricina</i> . | | seed beds..... | I-13 |
| Tapioca..... | E21 | statistics..... | A7 |
| Taragama repanda..... | I-14 | taxation..... | D20 |
| Taraxacum kok-saghyz..... | E13 | <i>See also</i> <i>Nicotiana</i> . | |
| Tariff | | <i>Tomasopsis saccharina</i> | I-11 |
| Australia..... | L11 | Tomato(es)..... | A3 |
| history..... | L33 | canning..... | B5 |
| Venezuela..... | D1 | culture..... | A5;C13 |
| Taxation..... | D1,13,20,21,26;L4,6 | diseases..... | E7;I-5 |
| forest..... | G2 | fertilizers..... | F5 |
| income..... | C13;D9 | for processing..... | G8;K10 |
| land..... | D16,18 | history..... | E21 |
| livestock..... | D26 | juice..... | C1 |
| single tax..... | L26 | nutrient solutions for..... | B9 |
| woodlot exemption..... | C13 | production..... | B4,6;L19 |
| Tea..... | D19 | seed treatment..... | D8 |
| marketing..... | K3 | Tomato mite. <i>See</i> <i>Phyllocoptes destructor</i> . | |
| rationing..... | D4;K14 | Tractors..... | B10,12;J6,7 |
| seed..... | K3 | Trade..... | D18;L31 |
| statistics..... | K5 | agreements and treaties..... | A14;D3,18;K1;L32,33 |
| taxation..... | D20 | barriers..... | D9;L32 |
| Tenancy..... | B12;D18,26;L5,13,25 | foreign and international..... | A11;D9,13,24;L31 |
| Tephrosia..... | A10;F5 | American republics..... | L33 |
| Teratoma..... | E8 | Angola..... | L2 |
| <i>Terminalia arjuna</i> | E6 | Great Britain..... | L31 |
| Termites..... | I-13 | Hungary..... | L2 |
| <i>See also</i> genera, as: <i>Kaloterme</i> s. | | Latin America..... | L32 |
| Terraces and terracing..... | F3,4 | Mexico..... | D15 |
| Testicles..... | H8 | Netherlands Indies..... | D17 |
| Teswain frame spacer..... | I-4 | Peru..... | D26 |
| <i>Tetranychus lewisii</i> McGregor n. sp..... | I-5 | post-war..... | L32,33 |
| <i>Teutana grossa</i> | I-4 | United Nations..... | A6 |
| Textiles..... | C12 | Uruguay..... | L3 |
| fabrics..... | A5;D1 | Venezuela..... | D1 |
| import market..... | K16 | world..... | D21 |
| industry..... | K14,15;L3 | zones..... | L32 |
| products, fiber composition..... | D24 | free..... | K1 |
| <i>See also</i> names of products. | | Transportation..... | A1;B3;D5;K2;L2 |
| <i>Thaumatomyrmex</i> | I-13 | air..... | K3,5 |
| <i>Thaumatomyrmex paludis</i> Weber n. sp..... | I-13 | <i>See also</i> Motor transportation. | |
| Therevidae..... | I-8 | Tree(s) | |
| Thoricus..... | I-6 | and fossil plants, homonyms..... | E3 |
| Thrips tabaci..... | E8 | annual rings, eccentric..... | E10 |
| <i>Thuja plicata</i> | G1 | banding..... | I-13 |
| Thyropoteins..... | B7 | citrus..... | F3 |
| Thysanoptera..... | I-17 | for erosion control..... | E17 |
| Ticks..... | I-2,4,5 | forest..... | E13 |
| <i>See also</i> genera, as: <i>Dermacentor</i> ; <i>Ornithodoros</i> . | | identification and use..... | D10,21;G2 |
| Tift Sudan..... | B2 | ornamental..... | D8;E20 |
| Tillamook burn..... | E17 | protection..... | B5 |
| Timber..... | A5;D8;G2 | regeneration..... | E16 |
| Timothy..... | B11 | seedlings..... | E13 |
| Tingo Maria, Peru, Agricultural Experiment | | seeds, proteins of..... | E15 |
| Station..... | N2 | street and roadside..... | D13 |
| Tiphiidae..... | I-12 | Triatoma..... | I-11 |
| Tipulidae..... | I-7 | <i>Triatoma carrioni</i> | I-11 |
| Tires..... | A4 | <i>Triatoma dimidiata</i> | I-11 |
| Tobacco | | <i>Triatoma hegneri</i> | I-11 |
| as insecticide..... | A10 | <i>Tribolium castaneum</i> | I-2 |
| Barley..... | B11 | Trichlorethylene..... | I-16 |
| | | <i>Trichobius adamsi</i> Angustson n. sp..... | I-7 |

	Column
Trichodectidae.....	I-17
Trichogramma minutum, introduction and rearing....	I-12
Trichomoniasis.....	H6
Trigona fulviventris var. nigra.....	I-4
Trout.....	B10
Truck crops.....	K6
See also Vegetables; names of truck crops.	
Truck farms.....	C9
Trypanosoma cruzi.....	I-11
Trypanosomiasis.....	H5
Tuberculosis, livestock.....	H4,6
Tubers.....	M2
Tuna fish.....	K9
Tung oil.....	K32
Tunga penetrans.....	I-17
Turkey(s).....	C9
care and management.....	A2;D9;H10
diseases.....	C9;D2,9
disposition.....	A7
dressed.....	A17
income from.....	A7
marketing.....	C9;H10
parasites.....	D9
wild.....	G8
Typhus fever group.....	I-2
Udders, dairy cattle.....	C7
Ulmus americana.....	A12
Ultracentrifugation.....	I-16
United Nations Conference on Food and Agriculture.....	A6;K2
U. S. Army.....	K1,11
U. S. Dept. of Agriculture.....	A12;D15,23;K7;K2
Agricultural Adjustment Administration (and Act).....	A13
Agricultural Adjustment Agency.....	K1
Beltsville Research Center.....	A3
Farm Credit Administration.....	L4
Farm Security Administration.....	C5;D3,6;L12,14
Food Distribution Administration.....	K21
Soil Conservation Service.....	E17;G3
Western Regional Research Laboratory.....	K20
U. S. Federal Farm Mortgage Corporation.....	L5
U. S. Food Administration.....	K27
U. S. Navy.....	K13
U. S. Office of Coordinator of Inter-American Affairs.....	L14
U. S. Office of Price Administration.....	D25;K4,6,7
U. S. Tennessee Valley Authority.....	D19;L29
U. S. crop corps.....	A6,12;L7,10
Uredinales.....	A10
Ustilago.....	E10
Utah. Agricultural Experiment Station.....	L18
Uthwatt report.....	L25,26
Vanilla.....	K13
Vaucheriaceae.....	E5
Veal.....	D4;K27,28
Vegetable(s).....	A2,4;B8,12
boron content.....	E16
brining.....	A9;K19
canned.....	A13,16;K18,21
canning and preserving.....	A3;C3
containers.....	A2
co-operatives.....	K17
dehydration.....	A3,14;B10;C1,10,12;K10,11,19-21;M2
diseases.....	B4;C12
fertilizing.....	A5
food value.....	A6;M2,3
freezing.....	C4,16;K20
insect pests.....	A9,12;I-2
juices.....	A13;K18
marketing.....	A6,11;B10;C8
regulation.....	A13,14

Vegetable(s) (Continued).	Column
mineral content.....	M2
prices, regulation.....	K18
production.....	B11;C11;E21;L14
seed.....	C4
sowing chart.....	E21
statistics.....	A16,17;D5,20;K32
storage.....	A1,3;C1,6;D2;K21
transportation.....	A11;K17
See also under Gardens; Truck crops; and specific kinds of vegetables.	
Vegetable powders.....	K20
Vegetation.....	B3;E2,8,9;F1
Ventura inaequalis.....	E6
Vermifuge treatments.....	E1
Vernonia interior.....	I-10
Vescia.....	I-12
Vescia brachyptera Usinger n. sp.....	I-12
Vesciinae.....	I-12
Vetch.....	B10;G10
Veterinary science.....	B7;H3,4
Victory farm volunteers.....	A12,15
Villages.....	D13,19;L29
Virus diseases (plant).....	E7,8;I-5
insect relations. See Insects and plant diseases.	
See also Plant(s), diseases; and diseases under specific plants.	
Vitamin(s).....	D8;H9
antihemorrhagic.....	M3
thiamin.....	E14
water soluble.....	I-16
See also Biotin; Carotene; etc.	
Vitamin A.....	B5;M2
Vitamin C.....	B7;H6;M2,3
Vitamin K.....	E2
Viticulture. See Grape(s).	
Wages.....	A7;D3,15;K6,10;L7,8,10,13
Walnut(s).....	K17;M3
Walnut, black. See Juglans nigra.	
War Production Committee of Pulpwood Industries....	G7
War service certificates.....	A4
Warehouses, Colombia.....	K12
Water	
conservation.....	F3-5
levels.....	D24
supply.....	A18;D4,14,17,24;F2,3
equipment rationing.....	A12
Weeds.....	E13;K35
control.....	B7,12;C5;F22
equipment.....	C10;J3
list.....	E22
seed.....	E22
Welaka Wildlife Forest, Fla.....	G2
Wells. See Artesian wells.	
West Nile virus.....	I-9
Western poplar sphinx. See Pachysphinx modesta occidentalis.	
Wheat.....	A14;B12;D4;K23;L17
diseases.....	E6
durum.....	E11,13
feed for livestock.....	C9
import quotas.....	K21
insect pests.....	I-7,10
insurance.....	A15
marketing.....	D21;K3
prices.....	D19;K1,23
production.....	D21;K23;L16
protein content.....	E12
seeding time.....	I-7
shattering.....	E9
starch content.....	E15
statistics.....	D19,21;K1,23
varieties.....	E17

	Column		Column
Whey, as a feedstuff.....	G13;H2	Wool (Continued).	
White, E. A., biography.....	E1	purchase program.....	E14
White top.....	B12	scab mite.....	B6
White Villa Grocers, Inc.....	D17	textiles.....	E15
Wildlife.....	G8;H4	Woolly apple aphid. <u>See</u> <i>Eriosoma lanigerum</i> .	
refuges.....	G2	Worms in sheep.....	E12
Williams, J. C.....	E1	Wyoming Stock Growers Association.....	D21
Wine.....	E13		
Wisconsin. State Soil Conservation Committee.....	B12	X-ray(s).....	E11,12
Women's land army.....	A12	Xenophyxis edessae Townsend n. sp.....	I-10
Wood		Xylem rays.....	E10
chemical composition.....	E15;G6		
exports and imports.....	G1	Yeast(s).....	E12
feeding value.....	E2	fermentation.....	E14
fireproofing.....	G5	nutritive value.....	M2,3
identification.....	D10;E3,4	Yellow fever.....	I-8
preservation.....	G4	Yeomen.....	D3
seasoning.....	D10	Youth.....	A13,15;C9;L11
utilization.....	G4-6		
Wood boring beetles.....	D2	Zanonia indica.....	E10
Wood gas.....	G8	Zenaidura macroura.....	B3
Woodlots.....	G13;G1-3	Zephyranthes bifolia.....	E2
Woodlice. <u>See</u> Isopoda.		Zugophora.....	I-5
Wool.....	E26	Zinc, deficiency diseases of plants.....	E12
control.....	D7	Zinnia, diseases.....	E6
distribution order.....	A14	Zoology.....	E1;D9;I-1
prices.....	K6	Zygnema terrestris.....	E10
production.....	E11,12;L3		

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BIBLIOGRAPHY OF AGRICULTURE

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Beginning with the July 1943 issue, Sections A - F of the Bibliography of Agriculture are combined and are issued as a single monthly publication. Its scope has been broadened to include human nutrition, the animal industry and other agricultural subjects not previously covered in our current lists. This bibliography is organized in three parts:

- Part I. Publications Received in the Library of the United States Department of Agriculture.
- Part II. Periodical and Serial Literature, classified by subject.
- Part III. Author and Subject Indexes.

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CONTENTS

	Column		Column
I. Publications Received in the U. S. Department of Agriculture Library		II. Periodical and Serial Literature (Continued).	
U. S. D. A. Publications.....	A19-A30	Forestry (Continued).	
State Agricultural Expt. Station Publications.....	B13-B20	Forest Description and Resources.....	G11
State Agricultural Ext. Service Publications.....	C14-C19	Individual Genera and Species.....	G11
Books and Pamphlets.....	D27-D40	Forest Protection and Damage.....	G11
		Fire.....	G11
		Insects. See Section I, Entomology.	
		Tree Diseases. See Section M, Plant Science.	
II. Periodical and Serial Literature		Forest Administration and Management.....	G12
Plant Science.....	E23-E50	Farm Woodlands.....	G12
Systematic and Geographic Botany.....	E24	Mensuration.....	G12
Spermatophytes.....	E24	Silviculture. See Section E, Plant Science.	
Pteridophytes.....	E26	Lumbering.....	G12
Bryophytes.....	E27	Equipment.....	G13
Algae.....	E27	Logging.....	G13
Fungi (Including Lichens).....	E27	Lumber Industry.....	G13
Plant Pathology.....	E28	Sawmills.....	G13
Diseases Caused by Fungi.....	E29	Wood Properties.....	G14
Viruses and Virus Diseases.....	E31	Chemical and Physical Properties.....	G14
Diseases Caused by Nematodes.....	E32	Preservative Treatment.....	G15
Plant Ecology.....	E32	Seasoning and Conditioning.....	G15
Plant Morphology, Anatomy, and Cytology.....	E33	Wood Utilization.....	G15
Plant Genetics.....	E34	Barrels, Boxes, and Crates.....	G15
Plant Physiology and Biochemistry.....	E34	Building Construction.....	G16
Plant Physiology.....	E34	Cork.....	G16
Biochemistry.....	E37	Furniture.....	G16
Silviculture.....	E38	Naval Stores.....	G16
Field Crops.....	E38	Plastics.....	G16
Cereals.....	E39	Poles.....	G17
Fiber Crops.....	E39	Pulp and Paper.....	G17
Forage Crops and Grasses.....	E40	Tanning Materials.....	G18
Sugar Crops.....	E40	Veneers and Plywood.....	G18
Tobacco.....	E41	Wood as Fuel.....	G18
Oil Crops.....	E41	Miscellaneous.....	G18
Horticultural Crops.....	E41	Engineering.....	G18
Citrus and Subtropical Fruits.....	E42	Wildlife.....	G18
Deciduous Fruits.....	E42	Animal Industry.....	H14-H30
Ornamental Plants.....	E42	Breeds and Breeding.....	H14
Small Fruits.....	E45	Feeds and Feeding.....	H14
Vegetable and Truck Crops (Including Potatoes).....	E46	Inspection and Quarantine.....	H15
Miscellaneous Economic Plants.....	E47	Veterinary Medicine.....	H16
Drug, Herb, and Condiment Plants.....	E48	Miscellaneous.....	H17
Rubber Plants.....	E48	Cattle.....	H17
Weeds and Poisonous Plants.....	E49	Breeds and Breeding.....	H17
Soils and Fertilizers.....	F7-F10	Feeds and Feeding.....	H18
Soil Science.....	F7	Veterinary Medicine.....	H19
Soil Physics.....	F7	Miscellaneous.....	H20
Soil Chemistry - Mineralogy.....	F7	Dogs and Cats.....	H20
Soil Microbiology.....	F7	Breeds and Breeding.....	H20
Soil Plant Relationships and Soil Requirements.....	F7	Feeds and Feeding.....	H20
Soil Genesis, Formation, Classification, and Mapping.....	F7	Veterinary Medicine.....	H20
Soil Management.....	F7	Miscellaneous.....	H22
Soil Fertility.....	F7	Horses and Mules.....	H22
Soil Tilth and Tillage.....	F8	Breeds and Breeding.....	H22
Drainage, Irrigation, Water Supply, and Flood Control.....	F8	Veterinary Medicine.....	H22
Erosion and Erosion Control.....	F8	Miscellaneous.....	H22
Materials for Soil Improvement.....	F9	Poultry.....	H22
Primary Materials (N, P, & K Fertilizers).....	F9	Breeds and Breeding.....	H22
Secondary and Minor Element Materials.....	F10	Feeds and Feeding.....	H23
Mineral Soil Amendments (Lime, Gypsum, Etc.).....	F10	Veterinary Medicine.....	H23
Manures and Composts.....	F10	Miscellaneous.....	H24
Forestry.....	G9-G18	Rabbits.....	H26
Forest Economics and Policy.....	G9	Breeds and Breeding.....	H26
Legislation.....	G10	Feeds and Feeding.....	H26
Prices.....	G10	Veterinary Medicine.....	H26
Taxation.....	G10	Miscellaneous.....	H26
		Sheep and Goats.....	H26
		Breeds and Breeding.....	H26
		Feeds and Feeding.....	H27
		Veterinary Medicine.....	H27
		Miscellaneous.....	H28

	Column
II. Periodical and Serial Literature (Continued).	
Animal Industry (Continued)	
Swine.....	H28
Breeds and Breeding.....	H28
Feeds and Feeding.....	H29
Veterinary Medicine.....	H30
Miscellaneous.....	H30
Entomology.....	I-18-I-39
General - Economic.....	I-18
Apiculture.....	I-23
Arachnida, Myriapoda, Etc.....	I-24
Coleoptera.....	I-25
Diptera.....	I-28
Hemiptera.....	I-30
Hymenoptera.....	I-32
Isontera.....	I-33
Lepidoptera.....	I-33
Orthoptera.....	I-36
Sericulture and the Silkworm.....	I-37
Smaller Orders.....	I-37
Agricultural Engineering.....	J9-J15
Farm Machinery.....	J9
Tillage Machinery.....	J11
Planting Machines and Fertilizer Distributors.....	J11
Harvesting, Threshing, Drying, and Processing Equipment.....	J11
Trucks, Tractors, and Other Farm Power (Including Fuels).....	J12
Farm Structures.....	J13
Farmhouses.....	J13
Service Buildings.....	J13
Storage Structures.....	J13
Farm Utilities.....	J14
Materials and Methods.....	J15
Agricultural Products: Processing, Distribution, and Statistics.....	K36-K71
Consumption.....	K37
Distribution, Marketing, and Transportation.....	K37
Industrial Utilization.....	K38
Packing and Packaging.....	K38
Prices, Price Control, and Rationing.....	K39
Prices and Price Theory.....	K39
Rationing and Price Control.....	K39
Processing and Storage.....	K42
Canning.....	K43
Dehydration.....	K43
Statistics.....	K44
Beverages and Condiments.....	K44
Refrigeration and Storage.....	K45
Fibers and Textiles.....	K46
Fodder and Forage Crops.....	K47
Fruits, Vegetables, and Nuts.....	K47
Distribution, Marketing, and Transportation.....	K48
Packing and Packaging.....	K49
Prices, Price Control, and Rationing.....	K49
Processing and Storage.....	K49
Statistics.....	K53
Grain and Grain Products.....	K53

	Column
II. Periodical and Serial Literature (Continued).	
Agricultural Products: Processing, Distribution, and Statistics (Continued).	
Honey and Beeswax.....	K54
Livestock and Livestock Products.....	K55
Distribution, Marketing, and Transportation.....	K57
Grading, Inspection, Standardization, and Quality.....	K59
Industrial Utilization.....	K61
Prices, Price Control, and Rationing.....	K61
Processing and Storage.....	K63
Statistics.....	K66
Oils and Oilseeds.....	K66
Rubber and Rubber Substitutes.....	K68
Seeds.....	K69
Sugar and Sirups.....	K69
Tobacco.....	K71
Miscellaneous Products.....	K71
Agricultural Economics and Rural Sociology.....	
Sociology.....	L34-L51
Agricultural Finance.....	L34
Credit.....	L35
Income.....	L35
Inflation.....	L35
Insurance.....	L36
Taxation.....	L36
Agricultural Labor and Wages.....	L36
Child Labor.....	L38
Land Army.....	L38
Youths As Laborers.....	L39
Agriculture - Situation, Policies, and Programs.....	
Agriculture, Post-War.....	L42
Subsidies.....	L43
Cost and Standards of Living.....	L43
Farm Management and Land Economics.....	L43
Cost of Production.....	L43
Farm Organization and Management.....	L44
Land Settlement and Colonization.....	L44
Land Tenure.....	L45
Land Utilization.....	L45
Land Values and Valuation.....	L46
Population.....	L46
Rural Social Organization.....	L46
Institutions.....	L46
Human Ecology.....	L47
Leadership.....	L48
Rural Organizations and Movements.....	L48
Rural Social Psychology.....	L50
Trade, Foreign and International.....	L50
Trade Agreements.....	L51
Food and Human Nutrition.....	M4-M9
Diets.....	M5
Nutritive and Vitamin Content.....	M6
Miscellaneous.....	N3
History.....	N3
Inter-American Relations.....	N3
Statistics.....	N3

III. Indexes
Author
Subject

A19

I. PUBLICATIONS RECEIVED IN THE U. S. DEPARTMENT OF AGRICULTURE LIBRARY

U. S. D. A. PUBLICATIONS

Includes all printed and processed publications of the Department, received in the library during the month, except forms, office memoranda, and periodical articles, such as those in the Agricultural Situation and Journal of Agricultural Research which are listed under subject in the section on Periodical and Serial Literature.

Printed publications may be obtained free upon application to the Office of Information, United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase.

Processed publications may ordinarily be obtained free of charge from the issuing bureau as long as the supply lasts.

Publications preceded by an asterisk (*) are ordinarily available only in microfilm or photostat.

Agricultural War Information

- GOING to the farm front? U. S. D. A., AWI-44, folder. 1943. 1 Ag84Aw
In collaboration with U. S. Dept. of Labor, U. S. Office of Education, and the National Safety Council.
- Safety tips to the U. S. Crop Corps.
- HEIN, M. A. Grass seed production. U. S. D. A., AWI-43, 11-p. folder. 1943. 1 Ag84Aw
SAFETY for the U. S. Crop Corps. U. S. D. A., AWI-42, 15-p. folder. 1943. 1 Ag84Aw
In collaboration with U. S. Dept. of Labor, U. S. Office of Education, and National Safety Council.
- SOME suggestions to home demonstration workers for using safety check list for women and girls doing farm work for the first time. U. S. D. A., AWI-31, sup., 3 p., processed. n.d. 1 Ag84Aw
- START them right! U. S. D. A., AWI-45, folder. 1943. 1 Ag84Aw
In collaboration with U. S. Dept. of Labor, U. S. Office of Education, and the National Safety Council.
- Hints to farmers on training workers of the U. S. Crop Corps.
- THARP, W. H., JR. How to - increase cottonseed oil production. U. S. D. A., AWI-46, 11-p. folder. 1943. 1 Ag84Aw
- WARTIME canning of fruits, vegetables. U. S. D. A., AWI-41, folder. 1943. 1 Ag84Aw
Supersedes in part Farmers' Bulletin 1762, Home Canning of Fruits, Vegetables, and Meats.

Bibliographical Bulletins

- GRINNELL, M. E., and HAWES, I. L. Bibliography on lice and man; with particular reference to wartime conditions. U. S. D. A. Bibliog. Bul. 1, 106 p. 1943. 1 Ag84Bi

Circulars

- DEAN, G. A., and COTTON, R. T. Fumigation with methyl bromide. 5 p. 1943. 1 Ag84C
Insert for U. S. D. A. Circular 390, Flour-Mill Insects and Their Control.
- MILLER, W. T. The Hotis test for the detection of mastitis bacteria in milk. U. S. D. A. Cir. 672, 7 p. 1943. 1 Ag84C

A20

- WALTER, J. M., MAY, CURTIS, and COLLINS, C. W. Dutch elm disease and its control. U. S. D. A. Cir. 677, 12 p. 1943. 1 Ag84C

Farmers' Bulletins

- BUNYEA, HUBERT, and MILLER, W. T. Udder diseases of dairy cows. U. S. D. A. Farmers' Bul. 1422, rev., 18 p. 1943. 1 Ag84F
- DOOLITTLE, S. P. Tomato diseases. U. S. D. A. Farmers' Bul. 1934, 83 p. 1943. 1 Ag84F
- JAPANESE beetle [Popillia japonica], control under war conditions. 2 p., processed. 1943. 1 Ag84F
Insert for Farmers' Bulletin 1856, by C. H. Hadley.
- Substitutes for rotenone in sprays.
- JOHNSON, H. W., and KOEHLER, BENJAMIN. Soybean diseases and their control. U. S. D. A. Farmers' Bul. 1937, 24 p. 1943. 1 Ag84F
- SEMPLE, A. T., and HEIN, M. A. Good pastures. U. S. D. A. Farmers' Bul. 1942, 22 p. 1943. 1 Ag84F

Miscellaneous Publications

- ALBERTS, H. W., GARCIA-MOLINARI, OVIDIO. Pastures of Puerto Rico and their relation to soil conservation. U. S. D. A. Misc. Pub. 513, 46 p. 1943. 1 Ag84M

Radio Broadcasts. National Farm and Home Hour (Processed)

- DAVIS, C. C. Teamwork will win. 3 p. June 14, 1943. 1.9 In31Inf
Teamwork in the field of food.
- KADDERLY, W. L. "Checking up on feed." 2 p. June 21, 1943. 1.914 R2R11
- KADDERLY, W. L., SALISBURY, MORSE, and VAN DEMAN, RUTH. Meat situation from the standpoint of both the consumer and the livestock producer. 5 p. June 19, 1943. 1.914 R2R11
- KADDERLY, W. L. Protein-saving rations for beef cattle. 2 p. June 24, 1943. 1.914 R2R11
- KADDERLY, W. L. War food administrator Marvin Jones issues statement. 2 p. June 29, 1943. 1.914 R2R11
- KADDERLY, W. L. Wheat harvest progress report. 2 p. July 1, 1943. 1.914 R2R11
- MAGRUDER, J. M., KADDERLY, W. L., and VAN DEMAN, RUTH. Making the price ceilings stick. 3 p. July 2, 1943. 1.914 R2R11
- SCHOENING, H. W., and KADDERLY, W. L. Control of rabies. 2 p. June 28, 1943. 1.972 A2R11
- STITTS, T. G., and KADDERLY, W. L. Strategy on the dairy front. 3 p. June 25, 1943. 1.9422 A2R11
Facts about the wartime dairy program.
- TAYLOR, J. L. Responsibilities in the farm labor program. 3 p. May 11, 1943. 1.9424 A2T21
- USDA bulletin board. 9 nos., (1 p. each.) June 16, 21, 22, 23, 24, 25, 28, 29, July 1, 1943. 1.914 R2R11
- VAN DEMAN, RUTH, and KADDERLY, W. L. More about canning. 2 p. June 22, 1943. 1.982 A2R11
- VAN DEMAN, RUTH, and KADDERLY, W. L. Oven drying - one way to preserve vegetables from the victory garden. 2 p. June 29, 1943. 1.982 A2R11
- VAN DEMAN, RUTH, and KADDERLY, W. L. 1. Potatoes are plentiful. 2. Shop early in the week. 3. Portable mounts for electric motors. 4. One way to have more meat. 3 p. July 5, 1943. 1.982 A2R11

Radio Broadcasts.

Victory Garden Programs (Processed)

- VICTORY garden programs. 4 nos. 1943. 1.965 A2R11
No. 14. How to grow tomatoes, by Victor Boswell, Ernest Moore, and Josephine Hemphill. 5 p. May 3;

A21

20. June jobs in the victory garden, by Ernest Moore, M. L. DuMars, and Josephine Hemphill. 6 p. June 14; 21. Twenty million victory gardens, by H. W. Hochbaum, Ernest Moore, M. L. DuMars, and Josephine Hemphill. 5 p. June 21; 22. Food from late summer and fall gardens, by H. K. Stiebeling, Ernest Moore, M. L. DuMars, and Josephine Hemphill. 5 p. June 28.

Technical Bulletins

LAWSON, F. R., and PIEMEISEL, R. L. The ecology of the principal summer weed hosts of the beet leafhopper *Eutettix tenellus*, in the San Joaquin Valley, California. U. S. D. A. Tech. Bul. 848, 38 p. 1943. 1 Ag84Te

SNAPP, O. I., and THOMSON, J. R., JR. Experiments with oils and lime-sulfur for the control of the San Jose scale *Aspidiotus perniciosus*, on peach trees in the South. U. S. D. A. Tech. Bul. 852, 12 p. 1943. 1 Ag84Te

TOLMAN, BION. Sugar-beet seed production in southern Utah, with special reference to factors affecting yield and reproductive development. U. S. D. A. Tech. Bul. 845, 35 p. 1943. 1 Ag84Te

Unnumbered Publications

ACCIDENT record, United States Department of agriculture. Fifth annual report, calendar year 1942. 13 p., processed. n.d. 1.9 P432

Fatal and nonfatal injuries and causes, by bureaus. HOMEMAKERS' chat. 13 nos., (3 p. each), processed. 1943. 1.9 In3Hh

For use in noncommercial broadcasts only.

Contents: Eating out in wartime. July 7; Facts about fat. July 12; Mind your mops. June 21; Now to store your canned garden. July 21; Pass the potatoes (Urges the use of potatoes). July 13; Preserving by light-salt brining. June 30; Putting up chicken for winter meals. June 28; Question Box: Why waffle sticks to iron? Why cookies don't brown? Shellac or wax for linoleum? June 29; Space in small garden for climbing vegetables? When plant for fall gardens? Does hot water set fruit stains? July 1; Summer desserts without freezing? Special care of food in hot weather? July 22; Shopping day in wartime. June 23; Starving the garbage pail. July 19; Summer preparations for winter comfort (Making the house weather-tight). July 2.

NATIONAL 4-H club ambulance program. 6 p., processed. 1943. 1.914 R2R11

Broadcasts presenting to the Army the ambulances purchased by 4-H Clubs.

SANDERS, G. P. A new method for dehydrating cheese. 4 p., processed. 1943. 1.9 D14Bd

U. S. D. A. War Board

WAR BOARD memorandum. 12 nos., processed. 1943. 1.90 A5W19

Contents:

Cooperation 23: Change in red ration point values (Memo. 360). 1 p. May 31.

Information 61: Agricultural items affected by priorities actions - revised April 25, 1943 (Memo. 327). 14 p. Apr. 30.

Machinery rationing 99X: Sale of peanut pickers in 1943 (Memo. SD). 4 p. June 1.

Machinery rationing 102: State War Boards' recommendations for the 1944 farm machinery rationing program (Memo. 369). 4 p. June 14.

Machinery rationing 103: Amendment 2 to FPO 3, as amended -- Releases 100 percent of the authorized production of milking machines, cream separators, and milk coolers (Memo. 370). 3 p. June 14.

A22

Machinery rationing 104: State and county USDA War Board procedures for requisitioning idle farm machinery (Memo. 371). 1 p. June 14.

Operations 21: War Board responsibilities (Memo. 373). 1 p. June 17.

Reports 30: Obtaining a complete list of holders of local slaughterer, butcher, and farm slaughterer permits (Memo. 359). 1 p. May 31.

Reports 31X: Special reports on refinancing by the Regional Agricultural Credit Corporation of Washington, D. C., of crop acreage damaged by floods (Memo SD). 2 p. June 14.

Reports 32: Weekly reports from local slaughterers (Memo. 372). 2 p. June 16.

Transportation 28: County farm transportation committees (Memo. 365). 2 p. June 9.

Transportation 29: Relations of County Farm Transportation Committees and County War Boards with Office of Price Administration War Price and Rationing Boards - Plan for County Farm Transportation Committee recommendations of farmers' applications for supplemental passenger car rations (Memo. 367). 3 p. June 9.

AGRICULTURAL ECONOMICS, BUREAU OF

AGRICULTURAL census analyses; changes in land in farms by size of farm. 6 nos., processed. 1943. 1.941 L2Ag81

Statistics by counties, Florida, 20 p.; Massachusetts and Vermont, 10 p.; Montana, 20 p.; North Carolina, 30 p.; South Carolina, 10 p.; West Virginia, 20 p.

AGRICULTURAL census analyses; changes in number of farms by size of farm. 6 nos., processed. 1943. 1.941 A2Ag8

Statistics by counties, Florida, 34 p.; Massachusetts and Vermont, 17 p.; Montana, 34 p.; North Carolina, 51 p.; South Carolina, 17 p.; West Virginia, 34 p.

ANNUAL estimates of the farm population, by states, 1930-1940. 2 p., processed. 1943. 1.941 R4An7

INSURANCE protection against farm accidents. 11 p., processed. 1943. 1.941 F6In7

JOHNSON, G. L. Minimum prices currently supported by the Department of Agriculture and related information, June 1, 1943. 54 p., processed. 1943. 1.941 F3M66

Replaces and brings up to date the report of Nov. 6, 1942.

LARSON, O. F., and DOWNING, J. C. Manpower for war work, Eastern Kentucky. 82 p., processed. 1943. 1.941 R3M312

A survey of potential rural manpower. Includes data on rural population changes, agricultural production, and income - from farm and nonfarm work.

LIST of peanut shellers and crushers operating 1942-43 season. 9 p., processed. 1943. 1.941 A2L683

PRELIMINARY report of 1942 dairy products manufactured. 8 p., processed. 1943. 1.9 Ec724D

AGRICULTURAL RESEARCH ADMINISTRATION

Agricultural and Industrial Chemistry, Bureau Of DEHYDRATION training conference for State agricultural and experiment station and extension personnel.

4 p., processed. Albany, Calif., Western regional research laboratory, n.d. 1.9321 W2D36

ETCHELLS, J. L., and JONES, I. D. Preservation of vegetables by salting and brining. U. S. Bur. Agr. and Indus. Chem. AIC-4, 10 p., processed. 1943. 1.932 A2Ag82

A23

- INFORMATION sheet on brine peeling of various root vegetables. U. S. Bur. Agr. and Indus. Chem. AIC-1, 2 p., processed. Albany, Calif., Western regional research laboratory, 1943. 1.932 A2Ag82
- LAWRENCE, M. C. 1942-43 annual naval stores report on production, distribution, consumption and stocks of turpentine and rosin of the United States by crop years. 11 p., processed. 1943. 1.932 A2Ag82
- LeCLERC, J. A., and GREWE, EMILY. Soybread - a bread enriched with minerals and vitamins. U. S. Bur. Agr. and Indus. Chem. AIC-2, 4 p., processed. 1942. 1.932 A2Ag82
- PUBLICATIONS of the Western regional research laboratory. 5 p., processed. Albany, Calif., Western regional research laboratory, 1943. 1.9321 W2P96
- SKINNER, W. W. Industrial alcohol. U. S. Bur. Agr. and Indus. Chem. AIC-3, 25 p., processed. Rev. 1943. Ref., p. 20-25. 1.932 A2Ag82
Revised by P. B. Jacobs.
Production and use.
- TESTS for indicating amount of blanching. 3 p., processed. Albany, Calif., Western regional research laboratory, 1943. 1.9321 W2T28
Describes tests used in the frozen-pack and dehydrated-vegetable industries.
- VITAMIN evaluation. 5 p., processed. Albany, Calif., Western regional research laboratory, 1943. 1.9321 W2V83

Animal Industry, Bureau Of

- ACTIVITIES of licensed establishments. U. S. Bur. Animal Indus. Notice no. 197 (V. S. C. Virus Serum Control,) 2 p., processed. 1943. 1.9 An552N
Table headings: Anti-hog-cholera serum; Hog-cholera virus; Inspections and tests in the production of hog-cholera virus and serum under licenses.
- BLACK, W. H., and COOK, A. C. Protein-saving rations for beef and dual-purpose cattle. U. S. Bur. Animal Indus. A.H.D. 63, 6 p., processed. 1943. 1.9 An52Ah
- BUREAU directory notice No. 11. 1 p., processed. 1943. 1 An5M
- CORRECTION in Supplement to A.H.D. 36. 1 p., processed. 1943. 1.9 An52Ah
Hatcheries participating in the national poultry improvement plan.
- HANKINS, O. G., and HINER, R. L. The physical composition of the dressed carcass and cuts in relation to live weight of the hog of intermediate type. 3 p., processed. 1943. 1.972 A2P56
- MARSDEN, S. J. Plans for turkey range shelters. U. S. Bur. Animal Indus., Animal Husb. Div. A.H.D. 48, 8 p., processed. 1943. 1.9 An52Ah
Includes diagrams for four types, and gives advantages of each.
- STATEMENT of indemnity claims and averages in cooperative Bang's disease work, April 1943. 1 p., processed. 1943. 1.9 An56St
Number of claims by States, number of cattle, average appraisal, salvage, State and Federal indemnity.
- SUMMARY of Brucellosis (Bang's disease) control program July 1, 1934 to April 30, 1943 conducted by Bureau of animal industry in cooperation with the various States. 1 p., processed. 1943. 1.9 An56Su
- SUMMARY of Brucellosis (Bang's disease) work in cooperation with the various States. 1 p., processed. 1943. 1.9 An56Su
- THE VICTORY cockerel campaign. 3 p., processed. 1943. 1.972 A3V66

A24

Poultry improvement as a wartime food-production measure.

- Entomology and Plant Quarantine, Bureau Of
BAKER, HOWARD, and others. *Parlatoria chinensis* Marlatt. U. S. Bur. Ent. and Plant Quar. E-595, 16 p., processed. 1943. 1.9 En83
A. C. Johnson, Lloyd Adams, and R. C. Froeschner, joint authors.
Supersedes E-535.
Distribution in the United States is believed to be limited to the city and county of St. Louis, Missouri.
One-page Supplement issued June 1943.
- CORN earworm [*Heliothis armigera*], control in victory gardens. 1 p., processed. n.d. 1.967 C2C81 ✓
- MEXICAN fruitfly [*Anastrepha ludens*], regulations revised - sterilization of grapefruit required. (Effective May 6, 1943.) B. E. P. Q. 528, 1 p., processed. 1943. 1.9 F73
- ROARK, R. C. A review of the insecticidal uses of rotenone and rotenoids from *Derris*, *Lonchocarpus* (cube and timbo), *Tephrosia*, and related plants. Part V. Anoplura. U. S. Bur. Ent. and Plant Quar. E-598, 12 p., processed. 1943. 1.9 En83
- VANCE, A. M. Estimates of damage to corn by the European corn borer [*Pyrausta nubilalis*] in 1942. U. S. Bur. Ent. and Plant Quar. Insect Pest Survey. Spec. Sup., 3 p., processed. 1943. 1.9 En831B
- WHITE-FRINGED beetle [*Pantomorus leucoloma*], regulations modified. (Effective June 16, 1943.) B.E.P.Q. 485, 1 p., processed. 1943. 1.9 F73
- Human Nutrition and Home Economics, Bureau Of
GLASS jars for home canning, 1943. 4 p., processed. 1943. 1.982 F2G46
In cooperation with Packaging and Facilities Division, Food Production Administration.
- OVEN drying the surplus from your victory garden. 10 p., processed. 1943. 1.982 F2Or2
Includes a drying table for fruits and vegetables.
- PUBLICATIONS "in the works." 2 p., processed. 1943. 1.982 A2P96
- SOYA and legume dry soup mixes. 1 p., processed. 1943. 1.982 F2So9
- Plant Industry, Soils and Engineering, Bureau Of
CONREY, G. W., and others. Soil survey of Lucas county, Ohio. U. S. Bur. Plant Indus. Ser. 1934, no. 24, 43 p. 1943. 1 S632F
R. A. Winston, F. Z. Hutton, and W. S. Eckmann, joint authors.
Folded map in pocket.
In cooperation with Ohio Agricultural Experiment Station.
- HARDY, M. B., and HUNTER, J. E. Cultural and fertilizer recommendations for pecans. 3 p., processed. n.d. 1.965 F4C893
- SHEARIN, A. E., and others. Soil survey of Pickens county, South Carolina. U. S. Bur. Plant Indus. Soils and Agr. Engin. Ser. 1937, no. 7, 54 p. 1943. 1 S632F
C. S. Simmons, F. R. Lesh, and C. H. Wanser, joint authors.
Folded map in pocket.
In cooperation with South Carolina Agricultural Experiment Station.
- SMITH, H. M., and HUCKABEE, J. W., JR. Soil survey of Dimmit county, Texas. U. S. Bur. Plant Indus. Ser. 1938, no. 4, 67 p. 1943. 1 S632F
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In cooperation with Texas Agricultural Experiment Station.
- TRANSPLANTING and care of evergreens. 3 p., processed. 1943. 1.965 F4Ev23

A25

FOREIGN AGRICULTURAL RELATIONS, OFFICE OF

- PRE-WAR agricultural production and trade of selected countries. 40 p., processed. 1943. 1.943 P92
At head of title: United Nations Food Conference. Statistical data, 1934-38, including population, urban and rural; acreage in agricultural production, and in principal crops.
- RUSSELL, P. G. Economic plants of interest to the Americas; names of crop plants used in the Americas. 29 p., processed. 1943. 1.943 Ec72 Names.
Prepared by the Bureau of Plant Industry, Soils, and Agricultural Engineering.
Alphabetical list in English and Spanish of vernacular and botanical names.

FOREST SERVICE

- DUEHR, W. A., EVANS, T. C., and MORRILL, G. E. The forest situation in Piedmont Virginia; a forest survey progress report. U. S. Forest Serv. Forest Survey Release 13, 83 p., processed. Asheville, N. C., Appalachian Forest expt. sta., 1943. Ref., p. 82-83. 1.9622 A3F76
- ESTIMATE of big game animals on national forests as of December 31, 1942. 5 p. n.d. 1.9 F76Es
By region, State, and forest.
- HOW TO make charcoal on the farm. 4 p., processed. n.d. 1.962 A2E83
In cooperation with Extension Service.
- LIST of reports and publications on the use of wood in aircraft construction. U. S. Forest Serv., Forest Prod. Lab. Mimeo. R54, 11 p. Madison, Wis., 1943. 1.9 F761Lwa
In cooperation with University of Wisconsin.
- MR. FARMER send your logs to war. 4 p., processed. n.d. 1.962 A2M69
In cooperation with Extension Service.
- PAUL, B. H., and LIMBACH, J. P. A rapid method of determining the specific gravity of veneer. U. S. Forest Serv. Forest Prod. Lab. Mimeo. 1397, 5 p. Madison, Wis., 1943. 1.9 F761R
In cooperation with the Army Air Forces and the Bureau of Aeronautics under the supervision of the Aeronautical Board.
Includes a specific gravity chart and other diagrams.
- PAUL, B. H. A rapid method of estimating the approximate specific gravity of wood. U. S. Forest Serv. Forest Prod. Lab. Mimeo. 1398, 3 p., 1943. 1.9 F761R
In cooperation with the Army Air Forces and the Bureau of Aeronautics under the supervision of the Aeronautical Board.
- STANISLAUS national forest, California. Folded map. 1943. 1 F765Ma
- SUMMARY of the distribution of forest planting stock by cooperating States under Clarke-McNary (Sec. 4) and Norris-Doxey Acts. U. S. Forest Serv., Div. State Coop. T-66, 1 p., processed. 1943. 1.9 F7681T

INFORMATION, OFFICE OF

- FOOD information. Farm labor campaign. 3 nos., processed. n.d. 1.914 A5F733
No. 14. Shorts and fillers on farm labor. 6 p.
No. 16. Farm labor in June. 3 p.
No. 19. Local communities meet the farm labor problem; a few current examples. 6 p.
- STRUCTURE, functions, and origins of the Department of agriculture and its constituent agencies. 14 p., processed. 1943. 1.914 A2Or4
- U. S. CROP corps information plan for the local community. U. S. Off. Inform. Food Inform. Ser. 13, 44 p., processed. n.d. 1.914 A5F733

A26

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- COTTON literature; selected references. Index to volume 11, 1941. p. 531-619, processed. 1.9 Ec733C1
- SOIL conservation literature; selected current references. Index to volume 6, January-June 1942. p. 81-94, processed. 1.96 R312

RURAL ELECTRIFICATION ADMINISTRATION

- BOHANNAN, E. S. Food preservation by electric dehydration. 18 p., processed. St. Louis, Mo. n.d. 1.933 F73
- THE FOOD we raise...where does it go? 4 p. n.d. 1 R88F
- SUGGESTED activities on rural electrification for boys' and girls' groups. 48 p., processed. n.d. 1.933 Su32
- TOPICS for talks. 30 p., processed. n.d. 1.933 T62
"An outline of suggested topics for talks by REA representatives at co-op meetings."
- WILLIAMS, H. S., and ROTHPLETZ, M. W. Step voltage regulator. U. S. Rural Electrification Admin. Tech. Standards Bul. 8, 8 p., processed. 1943. 1.933 T22
Types, operation, and application of the step voltage regulator and its associated equipment.

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- APPLEBY, P. H. Farmers and the food conference. 5 p., processed. 1943. 1.91 A2Ap5; also 1.9 In31Inf
Address, June 9, 1943.
- APPLEBY, P. H. Freedom from want of food. 16 p., processed. 1943. 1.9 In31Inf; also 1.91 A2Ap5
Address, June 20, 1943.
Discusses also the recent United Nations Conference on Food and Agriculture, Hot Springs, Va.
- WICKARD, C. R. Rural life conference in Mississippi. 4 p., processed. 1943. 1.9 In31Inf
Address, June 23, 1943.
- WICKARD, C. R. Statement...before the Special committee of House agricultural committee, investigating the Farm security administration...July 1, 1943. 7 p., processed. 1943. 1.91 A2W63

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- PROCUREMENT manual, Part III, transportation procedure. Revision No. 1, June 15, 1943. 16 p., processed. 1943. 1.911 P2F94

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- THUMB nail sketch of conference procedure. 4 p., processed. 1943. 1.917 T2T42

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- OPINIONS of the Solicitor, United States Department of agriculture. Index-Digest, no. 30, 1942-43, 3 p., processed. 1943. 1.9 So450
Covers Opinions 4690-4699.

WAR FOOD ADMINISTRATION

- E.F.L. Extension farm labor; circular. 10 nos., processed. 1943. 1.9424 A8Ex8
No. 1. Farm labor supply functions of State agricultural extension services. 14 p.; 2. Approved form of amendment for furnishing facilities and services. 2 p.; 3. Instructions relative to furnishing of temporary housing for agricultural workers pursuant to Public Law 45 (78th Congress). 2 p.; 4. Procedure for clearance of interstate and foreign workers. 2 p.; 5. Suggestions for training

A27

- of farm workers. 3 p.; 6, Rev. Recruitment, transportation, training, and placement of interstate year-round agricultural workers. 3 p.; 7. Suggested procedure for recruitment of out-of-State farm workers. 2 p.; 8. Determination of prevailing farm wage rates for the purposes of Public Law 45 (78th Congress.) 2 p.; 9. Opinion for Lt. Col. Jay L. Taylor regarding the use of workers...for activities other than the production and harvesting of essential agricultural commodities. 3 p.; 10. Classification of objects of expenditure for farm labor funds. 3 p.
- FOOD distribution orders. 7 nos. 1943. 1 F733F
- FDO 18, Amend. 2. Imported foods; tea quotas. 2 p. June 17.
- FDO 18-3. Imported foods; tea quotas, packaging restrictions, reports, and records for packers and wholesalers. 2 p. June 17.
- FDO 27-1. Livestock and meats; records and reports of slaughter. 2 p. May 29.
- FDO 28-2. Beef required to be set aside. 1 p. June 11, 1943.
- FDO 40, Amend. 3. Restrictions on the sale and storage of shell eggs. 1 p. June 9.
- FDO 48, Amend. 1. Livestock and meats; restrictions on inventories. 2 p. June 4.
- FDO 49-4. Restrictions relative to Irish potatoes. 1 p. June 12.
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- OPERATION of war meat program. 4 p., processed. 1943. (War Food Memo.) 1.9424 A8Ad6

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- CONSUMER'S stake in agricultural adjustment. Rev., 12 p., processed. 1943. 1.42 Ad4Gon
- Issued Feb. 1942; rev. June 1943.
- DAVIS, ELMER. Why food subsidies. 2 p., processed. Lincoln, Nebr. n.d. 1.42 Ad4Wh
- Condensed from a broadcast; originally published in News Digest.
- ESTIMATED amount of respective farm products that could be purchased with average earnings from one hour's labor in selected industries, 1909-14 average and 1942. 1 p., processed. 1943. 1.42 Ad4Es
- MARKETING quota regulations flue-cured tobacco - 1943-44 marketing year. 18 p., processed. 1943. 1.42 T55To
- Tobacco 703 (Flue-cured), Pt. II.
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- INSTRUCTIONS to banks acting under the Banker's wool agreement - 1943. 11 p., processed. 1943. 1.957 In72
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- COLOR slides on insects. 6 p., processed. n.d. 1.913 M3C71
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A28

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- Sulfur dusting; dusting materials and methods.
- FARM labor needs. U. S. Ext. Serv. Ext. Serv. Cir. 406, 27 p., processed. 1943. (Background material on farm labor) 1.9 Ex892Esc
- Summarized by area, month, and crop.
- JONES, M. P. Suggestions for extension workers in boll-weevil control. 2 p., processed. n.d. 1.913 E3Su3
- LABOR needs - by month and area. 1 p., processed. 1943. 1.913 E2L11
- In cooperation with U. S. Bureau of Agricultural Economics.
- Charts and maps giving information for principal crops.
- NAMES and addresses of assistant state farm labor supervisors (Victory farm volunteers). 3 p., processed. 1943. (Ext. Farm Labor Program) 1.913 E2N152
- NAMES and addresses of assistant state supervisors, Women's land army. 3 p., processed. 1943. (Ext. Farm Labor Program) 1.913 E2N15
- THE 1943 wool purchase plan. 3 p., processed. 1943. 1.913 A2W88
- In cooperation with Commodity Credit Corporation.
- QUESTIONS and answers regarding 1943 wool purchase plan. 4 p., processed. 1943. 1.913 A2W88
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- SUMMARIZED minutes of the Twentieth Valley-States correlating conference, Piedmont Hotel, Atlanta, Georgia, May 13, 1943. 20 p., processed. 1943. 1.913 C3V24

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- In cooperation with Bureau of Plant Industry, Soils, and Agricultural Engineering and Clemson Agricultural College, S. C.
- COMMUNITY food preservation centers. 24 p., processed. 1943. 1.9422 N2C73
- CONTAINER Notes, no. 1. 5 p., processed. June 17, 1943. 1.9422 A8C76
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- LIST: of dealers in used fruit and vegetable containers. 5 p., processed. n.d. 1.9422 Fr2L69
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- MEMBERSHIP list of...advisory committees. 5 nos., (1 p. each) processed. 1943. 1.9422 A2M51
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- ORDER, as amended, regulating the handling of milk in the Omaha-Council Bluffs marketing area. 10 p. 1943. 1.4 Ad470
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Order No. 45, as amended, effective Apr. 8, 1943.
- RADIO round-up on food; A service for directors of women's radio programs. Processed. 1943. 1.942 F3R11A
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- RATIONING and experimental laboratories. 2 p., processed. 1943. 1.9422 A2R18
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- REGIONAL administrators and regional nutrition representatives. 1 p., processed. 1943. 1.9422 A2R26
- REGULATORY laws administered by Food distribution administration. 4 p., processed. 1943. 1.9422 A2R262
- REPORTS submitted by chairmen of State nutrition committees to Nutrition and food conservation branch conference, Washington, D. C., May 25, 26, 27, 1943. 23 p., processed. 1943. 1.9422 N2R29
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- TENTATIVE United States standards for grades of fruit preserves (or jams) (Effective May 15, 1943). 9 p., processed. 1943. 1.9422 Fr5P92
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- DAVISON, V. E. Farm ponds for fish. 4 p., processed. 1943. 1.96 Op2D29
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B13

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Includes all State Agricultural Experiment Station publications received in the library during the month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

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- CLAYDON, T. J. Some factors affecting the mold content of cream and the mycelia count of butter. Ark. Agr. Expt. Sta. Bul. 432, 36 p. 1943.
- WATTS, V. M., and COOPER, J. R. Influence of varied soil reactions on growth and yield of vegetable crops on Newtonia silt loam and Ruston fine sandy loam soils. Ark. Agr. Expt. Sta. Bul. 433, 32 p. 1943.

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- HINSHAW, W. R. Diseases of turkeys. Calif. Agr. Expt. Sta. Bul. 613, rev., 135 p. 1943.
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- WEST, ERDMAN. Papaya leaf spot. Fla. Agr. Expt. Sta. Press Bul. 584, 2 p. 1943.

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- ALLEN, D. I. Differential growth response of certain varieties of soybeans to varied mineral nutrient conditions. Mo. Agr. Expt. Sta. Res. Bul. 361, 43 p. 1943.
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DANIEL, H. A., ELWELL, H. M., and COX, M. B. Summary of research findings at the Red Plains Conservation experiment station, Guthrie, Oklahoma. Okla. Agr. Expt. Sta. Mimeog. Cir. 99, 10 p. 1943.

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HOBBS, C. S., GALLUP, W. D., and TAYLOR, B. R. A preliminary report of the digestibility and feeding value of native grass. Okla. Agr. Expt. Sta. Mimeog. Cir. 96, 6 p. 1943.

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TAYLOR, B. R. A comparison of cottonseed cake, soybean pellets, oats, a mixture of the three and ground kafir as supplements to silage in wintering steer calves. Okla. Agr. Expt. Sta. Mimeog. Cir. 97, 4 p. 1943.

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TAYLOR, B. R. A system of summer grazing plus the winter feeding of prairie hay vs. year-long grazing for the commercial cow herd on Bluestem ranges. Okla. Agr. Expt. Sta. Mimeog. Cir. 98, 4 p. 1943.

THOMPSON, C. P., and HILLIER, J. C. The preparation of barley for fattening swine. Okla. Agr. Expt. Sta. Mimeog. Cir. 94, 3 p. 1943.

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Rhode Island Agricultural Experiment Station, Kingston

TENNANT, J. L., and JOSS, ALEXANDER. The production and marketing of potatoes in Rhode Island. R. I. Agr. Expt. Sta. 287, 47 p. 1942.

South Carolina Agricultural Experiment Station, Clemson

FIFTY-FIFTH annual report...for the year ended June 30, 1942, 186 p. 1943.

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B18

B19

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South Dakota Agricultural Experiment
Station, Brookings

CORN BELT LIVESTOCK MARKETING RESEARCH COMMITTEE.

Marketing livestock in the Corn Belt Region. S. Dak. Agr. Expt. Sta. Bul. 365, 198 p. 1942.
Joint report of 14 experiment stations and the Bur. of Agricultural Economics.

Tennessee Agricultural Experiment Station, Knoxville

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Texas Agricultural Experiment Station, College Station

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Washington Agricultural Experiment Station, Pullman

BEDFORD, C. L., DOBIE, J. B., and SMITH, L. J. Home drying of fruits and vegetables with the W.S.C. dehydrater. Wash. Agr. Expt. Sta. Pop. Bul. 172, 20 p. 1943.

West Virginia Agricultural Experiment
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ABRAHAMSEN, M. A. To market, to market: What you can do about marketing. W. Va. Agr. Expt. Sta. Cir. WS 11, 8 p. 1942.

CHARLEY, HELEN, and NOERS, R. D. Canning with a pressure cooker. W. Va. Agr. Expt. Sta. Cir. WS 7, 8 p. 1942.

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HENDERSON, H. O., and HEEBINK, G. The family cow. W. Va. Agr. Expt. Sta. Cir. WS 14, 8 p. 1943.

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JOHNSTON, H. K., and HENDERSON, H. O. Some suggestions for the production of high quality milk. W. Va. Agr. Expt. Sta. Cir. WS 8, 8 p. 1942.

POHLMAN, G. G. Winter cover. W. Va. Agr. Expt. Sta. Cir. WS 10, 8 p. 1942.

SCHALLER, F. W., and HENDERSON, H. O. Supplementary pastures. W. Va. Agr. Expt. Sta. Cir. WS 2, 8 p. 1942.

STORE food for the winter. W. Va. Agr. Expt. Sta. Cir. WS 6, 8 p. 1942.

TYNER, E. H. Manure: A wartime fertilizer. W. Va. Agr. Expt. Sta. Cir. WS 13, 8 p. 1943.

WEIBEL, R. O. Soybeans. W. Va. Agr. Expt. Sta. Cir. WS 3, 8 p. 1942.

WEIBEL, R. O. Winter barley. W. Va. Agr. Expt. Sta. Cir. WS 9, 8 p. 1942.

WELLHAUSEN, E. J. Plant hybrid corn for victory, for profit. W. Va. Agr. Expt. Sta. Cir. WS 1, 8 p. 1942.

Wisconsin Agricultural Experiment Station, Madison

DELWICKE, E. J., and LILLY, J. H. Growing field peas. Wis. Agr. Expt. Sta. Bul. 457, 8 p. 1942.

WHAT'S new in farm science: Part II, fifty-ninth annual report for the year ended June 30, 1942.

Wis. Agr. Expt. Sta. Bul. 460, 89 p. 1943.

Reports research on hay crops, silage, grains, pigs and poultry feeding, potato culture, canning peas, vegetables, fruits, soil management, and forestry.

Wyoming Agricultural Experiment Station, Laramie

FIFTY-SECOND annual report... 1941/1942. 60 p. 1943.

Reports research in agronomy and agricultural economics, animal production, chemistry, entomology and apiculture, home economics, veterinary science, wool, and zoology.

C14

STATE AGRICULTURAL EXT. SERVICE PUBLICATIONS

Includes all State Agricultural Extension Service publications received in the library during the month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Extension Services are not available from the U. S. Department of Agriculture but are often available from the publishing State Extension Service.

Mimeographed or processed material issued by the State Agricultural Extension Services is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Arizona University, Extension Service, Tucson

- DUDGEON, L. T. Preserving food the 4-H way. Ariz. Agr. Col. Ext. Cir. 118, 33 p. 1943.
HITCH, D. L. Care of your pots and pans. Ariz. Agr. Col. Ext. Folder W-18, 5 p. 1943.

Arkansas University, College of Agriculture, Agricultural Extension Service, 524 Post Office Building, Little Rock

- MARSHALL, SUE. Out-of-season storage for clothing. Ark. Agr. Col. Ext. Leaflet 56, 5 p. 1943.
Directions for protection from insects.

California University, College of Agriculture, Agricultural Extension Service, Berkeley

- BURLINGAME, B. B., and SWANSON, C. H. San Joaquin county 1942, fifth annual Tokay grape cost study. Calif. Agr. Col. Ext. [unnumb.], processed. 1943.
DE TAR, V. W., and BURLINGAME, B. B. Second annual report Solano county almond efficiency study, crop year 1942. Calif. Agr. Col. Ext. [unnumb.], 9 p., processed. 1943.
SHULTIS, ARTHUR, and WAHLBERG, H. E. Valencia production cost analysis, Orange county, 1942, including seventeen year summary, 1926-1942. Calif. Agr. Col. Ext. [unnumb.], 12 p., processed. 1943.
TEMPERLI, E. R., SHULTIS, ARTHUR, and STANLEY, E. L. Fifteenth annual summary of the Sacramento county poultry management study for the record year March 1, 1942 - February 28, 1943. Calif. Agr. Col. Ext. [unnumb.], 13 p., processed. 1943.

Connecticut University, Extension Service, Storrs

- JONES, R. E. The Connecticut 12 x 12 colony brooder house. Conn. Univ. Agr. Ext. Bul. 344, 12 p. 1943.

Georgia State College of Agriculture, Agricultural Extension Service, Athens

- GANNON, ARTHUR. Culling and the selection of high egg producers. Revised by Catherine Wood. Ga. Univ. Agr. Ext. Bul. 341 i.e. 451, rev., 14 p. 1943.
CARTER, W. C., FARMER, L. E., and GARNER, C. G. Hints on marketing for 1943. Ga. Univ. Agr. Ext. Cir. 312, 6 p. 1943.

C15

- RAGSDALE, ELMO. Hints for Georgia gardeners. Ga. Univ. Agr. Ext. Cir. 280, rev., 16 p. 1943.
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Illinois University, College of Agriculture, Extension Service, Urbana

- ARMSTRONG, GRACE, and others. Dehydrating fruits and vegetables at home. Ill. Agr. Col. Ext. Cir. 558, 8 p. 1943.
Jean Simpson, R. V. Lott, and W. A. Huelsen, joint authors.
GRAHAM, ROBERT, and others. Fight animal diseases to meet production goals. Ill. Agr. Col. Ext. Cir. 557, 47 p. 1943.
Jesse Sampson, C. C. Morrill, E. H. Peterson, and W. M. Thorning, joint authors.
A HOME MADE food dehydrator. Ill. Agr. Col. Ext. Cir. 556, 4 p. 1943.
SEARS, O. H. Sweet clover for Illinois: Its cultivation and use. Ill. Agr. Col. Ext. Cir. 559, 24 p. 1943.

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- DONHAM, C. R. Fight hog cholera - vaccinate. Purdue Univ. Agr. Ext. Bul. 295, 8 p. 1943.
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HINNERS, SCOTT. Purdue poultry pointers. Purdue Univ. Agr. Ext. Bul. 274, rev., 19 p. 1943.
MASTEN, M. A. 4-H club clothing, third division (for project use only). Purdue Univ. Agr. Ext. Bul. 279, 11 p. 1943.
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OBERHELMAN, LOIS, and STRASZHEIM, MARIE. The way to successful canning. Purdue Univ. Agr. Ext. Bul. 296, 15 p. 1943.
REED, C. H. Housing the farm machinery. Purdue Univ. Agr. Ext. Bul. 289, 11 p. 1943.
BERRY, V. E. Care and repair of electric appliance cords. Purdue Univ. Agr. Ext. Leaflet 246, 8 p. 1943.
McCOWN, MONROE. Wartime peach production. Purdue Univ. Agr. Ext. Leaflet 248, 6 p. 1943.
ODERKIRK, G. C. Animal pests of your victory garden. Purdue Univ. Agr. Ext. Leaflet 247, 4 p. 1943.
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STRASZHEIM, MARIE. Canning guide: Fruits and vegetables. Purdue Univ. Agr. Ext. Leaflet 249, 6 p. 1943.
WARD, W. B. Home storage of fruits and vegetables. Purdue Univ. Agr. Ext. Leaflet 250, 4 p. 1943.

Kansas State College, Extension Service, Manhattan

- PROTEIN feed situation in Kansas. Kans. State Col. Ext. Cir. 166, 8 p. 1943.

Maine University, College of Agriculture, Agricultural Extension Service, Orono

- BRIWA, K. E. Maine home canning questions answered. Maine Agr. Col. Ext. Cir. 182, 8 p. 1943.
FARM work is war work. Maine Agr. Col. Ext. Cir. 181, 4 p. 1943.
OVERHAULING potato planters and sprayers. Maine Agr. Col. Ext. Cir. 180, 7 p. 1943.

C16

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Massachusetts State College, Extension Service, Amherst

DONALDSON, R. W. Poultry manure, its use and preservation. Mass. State Col. Ext. Leaflet 57, rev., 4 p. 1943.

DONALDSON, R. W. Soybeans for field and garden in Massachusetts. Mass. State Col. Ext. Leaflet 90, 8 p. 1943.

ENSMINGER, M. E. Commercial swine production in Massachusetts. Mass. State Col. Ext. Leaflet 188, rev., 48 p. 1943.

SHAW, J. K. Cultural practices in bearing apple orchards. Mass. State Col. Ext. Leaflet 26, rev., 24 p. 1943.

Minnesota University, Department of Agriculture, Division of Agricultural Extension, University Farm, St. Paul

ARMY, A. C., and ROSE, R. C. Field beans for Minnesota. Minn. Univ. Agr. Ext. Folder 117, 6 p. 1943.

Mississippi State College, Extension Service, State College

HIGGINS, L. A., and NEWELL, P. F. More roughage of good quality needed to produce milk and beef. Miss. State Col. Ext. Cir. 122, 8 p. 1943.

Montana State College, Extension Service, Bozeman

McCLELLAND, B. E. Dehydration of garden products. Mont. State Col. Ext. Bul. 217, 14 p. 1943.

McCLELLAND, B. E. Preservation of foods by frozen storage. Mont. State Col. Ext. Bul. 220, 10 p. 1943.

MONSON, O. W. Housing farm laborers. Mont. State Col. Ext. Bul. 219, 16 p. 1943.

Plans for a bunk house and bath house.

MORRIS, H. E., and AFANASIEV, M. M. Handbook of plant diseases and their control for Montana. Mont. State Col. Ext. Bul. 216, 36 p. 1943.

RICHARDSON, J. E., and MAYFIELD, H. L. Home canning by safe methods. Mont. State Col. Ext. Bul. 214, 19 p. 1942.

SONGS for Montana clubs. Mont. State Col. Ext. Bul. 208, 40 p. 1942.

TRETSEVEN, J. O. Dairy calves and heifers: Their care and management. Mont. State Col. Ext. Bul. 215, 19 p. 1943.

BINGHAM, G. H. Irrigating the family garden. Mont. State Col. Ext. Cir. 130, 4 p. 1943.

BINGHAM, G. H. Producing dry peas in Montana. Mont. State Col. Ext. Cir. 136, 15 p. 1943.

CUSHMAN, H. E. Feeding hens for victory eggs. Mont. State Col. Ext. Cir. 137, 4 p. 1943.

THE FAMILY garden. Mont. State Col. Ext. Cir. 129, 4 p. 1943.

4-H CLUB crops record book. Mont. State Col. Ext. Cir. 120, 8 p. 1942.

McCLELLAND, B. E. Nutrition today, know facts about food. Mont. State Col. Ext. Cir. 127, 10 p. 1942.

MERCER, R. D., and MORRIS, H. E. Dry beans - a war crop in Montana. Mont. State Col. Ext. Cir. 132, 8 p. 1943.

MERCER, R. D. Flax - a war crop in Montana. Mont. State Col. Ext. Cir. 131, 8 p. 1943.

C17

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Mont. State Col. Ext. Cir. 133, 8 p. 1943.

THE MONTANA self-feeder. Mont. State Col. Ext. Cir. 135, 4 p. 1943.

PRESERVATION of vegetables by salting or brining.

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TOMATO culture in Montana. Mont. State Col. Ext. Cir. 134, 2 p. 1943.

TRETSEVEN, J. O. Montana daily calf stall is highly practical in producing better calves. Mont. State Col. Ext. Cir. 128, 3 p. 1943.

New York State College of Agriculture, Extension Service, Ithaca

BLACKMORE, BEULAH. Save bedding I. Pillows, puffs, mattresses, and springs; use them carefully, keep them in good condition. N. Y. Agr. Col. Cornell Ext. Bul. 597, 7 p. (War Emergency Bul. 99.) 1943.

BLACKMORE, BEULAH. Save bedding II. Bedding fabrics; use them carefully, keep them in good condition. N. Y. Agr. Col. Cornell Ext. Bul. 598, 8 p. (War Emergency Bul. 100.) 1943.

DAHLBERG, A. C. Increased milk production by improved machine milking. N. Y. Agr. Col. Cornell Ext. Bul. 606, 4 p. (War Emergency Bul. 107.) 1943.

HARRISON, E. S. Feeding dairy calves and heifers for optimum growth. N. Y. Agr. Col. Cornell Ext. Bul. 593, 7 p. (War Emergency Bul. 94.)

HOFF, P. R. Combine adjustments. N. Y. Agr. Col. Cornell Ext. Bul. 591, 8 p. (War Emergency Bul. 93.) 1943.

JENNINGS, B. A. Taking care of farm machinery. N. Y. Agr. Col. (Cornell Ext. Bul. 607, 4 p. (War Emergency Bul. 108.) 1943.

MASTERMAN, N. K., and LEE, F. A. The home freezing of farm products. N. Y. Agr. Col. Cornell Ext. Bul. 611, 48 p. 1943.

MASTERMAN, N. K. Varieties of vegetables and fruits for freezing. N. Y. Agr. Col. Cornell Ext. Bul. 594, 4 p. (War Emergency Bul. 96.) 1943.

RASMUSSEN, M. P., and NICHOLSON, V. H. Wartime practices at regional markets. N. Y. Agr. Cornell Ext. Bul. 609, 7 p. (War Emergency Bul. 110.) 1943.

ROBINSON, C. B. Simple repairs of upholstered furniture; innersprings, padding, and webbing. N. Y. Agr. Col. Cornell Ext. Bul. 587, 8 p. (War Emergency Bul. 89.) 1943.

WRIGHT, F. B. Oiling electric motors. N. Y. Agr. Col. Cornell Ext. Bul. 600, 8 p. (War Emergency Bul. 101.) 1943.

North Carolina State College, Agricultural Extension Service, Raleigh

GORDON, P. E., and WILLIAMS, ELIZABETH. Cleaning can be fun. N. C. Agr. Col. Ext. 4-H Club Ser. 33, 6 p. 1943.

MORRIS, C. C. Herbs for pleasure and profit: A 4-H project activity. N. C. Agr. Col. Ext. 4-H Club Ser. 34, 2 p. 1943.

SCHOLZ, RUBY. Victory canning for junior 4-H clubs. N. C. Agr. Col. Ext. 4-H Club Ser. 35, 4 p. 1943.

THOMAS, M. E., and VENTERS, S. B. Eat three meals a day the victory way: Well-planned meals for victory. N. C. Agr. Col. Ext. 4-H Club Ser. 31, 6 p. 1943.

THOMAS, M. E., and VENTERS, S. B. Milk for growth and health; Drink it, eat it. N. C. Agr. Col. Ext. 4-H Club Ser. 32, 4 p. 1943.

C18

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- ANDERSON, H. G. Farm outlook for 1943. N. Dak. Agr. Col. Ext. Cir. 178, 16 p. 1943.
 GOODEARL, G. P. Poultry equipment. N. Dak. Agr. Col. Ext. Cir. 176, 20 p. 1943.
 SAVING young animals. N. Dak. Agr. Col. Ext. Cir. 177, 16 p. 1943.

Ohio State University, College of Agriculture, Agricultural Extension, Columbus

- RICHEY, C. B. Cost per hour of using farm machinery. Ohio State Univ. Agr. Ext. Bul. 221, rev. 12 p. 1943.
 BEALL, THELMA. Getting the most out of your electric range. Ohio State Univ. Agr. Ext. R. E. Cir. 50, 1 p. 1943?
 BLAUSER, I. P. Electric motor lubrication. Ohio State Univ. Agr. Ext. R. E. Cir. 51, 1 p. 1943.

Oklahoma Agricultural and Mechanical College, Extension Division, Stillwater

- MERRIFIELD, MARTHA. The family mending. Okla. Agr. Col. Ext. Cir. 379, 19 p. 1943.

South Carolina, Clemson Agricultural College, Extension Service, Clemson

- BUTTRILL, M. W., and RIDOUT, W. J., JR. Home dehydration. Clemson Agr. Col. S. C. Ext. Cir. 243, 16 p. 1943.
 CONTROLLING PINE [bark] beetles in South Carolina woodlands. Clemson Agr. Col. S. C. Ext. Cir. 239, 4 p. 1943.
 NAPIER, J. M. Triple-A tools for better farm living and victory: Questions and answers on the 1943 AAA program. Clemson Agr. Col. S. C. Ext. Cir. 244, 35 p. 1943.
 PHAGAN, C. V. The farm shop: Tools and equipment. Clemson Agr. Col. S. C. Ext. Cir. 227, 6 p. 1943.

South Dakota State College of Agriculture, Extension Service, Brookings

- FENN, G. G. Games for home, club and community. S. Dak. State Col. Ext. Cir. 402, 31 p. 1943.
 IVORY, B. A. Chick care: His life is in your hands. S. Dak. State Col. Ext. Cir. 400, 16 p. 1943.
 ROCKWELL, F. I. South Dakota fruit garden. S. Dak. State Col. Ext. Cir. 399, 15 p. 1943.

C19

- STITT, M. E. Preservation of fruits and vegetables by drying. S. Dak. State Col. Ext. Leaflet 78, 4 p. 1943.
 STITT, M. E. Preservation of vegetables by salting and brining. S. Dak. State Col. Ext. Leaflet 79, 4 p. 1943.

Tennessee University, College of Agriculture, Agricultural Extension Service, Knoxville

- PLANS for summer gardens. Tenn. Agr. Col. Ext. Leaflet 61, 4 p. 1943.
 RICHARDSON, L. A., and ROBINSON, J. S. Maximum meat production under wartime conditions. Tenn. Agr. Col. Ext. Leaflet 63, 6 p. 1943.
 The importance of pastures, grains, and protein supplements considered in livestock production.
 RICHARDSON, L. A. Wartime beef cattle production. Tenn. Agr. Col. Ext. Leaflet 62, 3 p. 1943.

Texas Agricultural and Mechanical College, Agricultural Extension Service, College Station

- ANNUAL report 1942. Tex. Agr. Col. Ext. R-5, 23 p. 1943?

West Virginia University, College of Agriculture, Division of Agricultural Extension, Morgantown

- FARWELL, JANE. Guides to wartime living: Neighborhood fun. W. Va. Agr. Col. Ext. Good Living Ser. 10, Lesson 8, 6 p. 1943.

Wisconsin University, College of Agriculture, Agricultural Extension Service, Madison

- STILLMAN, G. S., BRADY, M. A., and PERSONIUS, CATHERINE. Home canning vegetables and fruits. Wis. Agr. Col. Ext. Cir. 331, rev., 8 p. 1943.
 ALLEN, T. C. Insects of the garden. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.] 4 p., processed. 1943.
 HALPIN, J. G., and CRAVENS, W. W. Suggested poultry rations for 1943. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.], 2 p., processed. 1943.
 HOMEMADE "A" drag. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.], 1 p., processed. 1943.
 MORGAN, B. B., WISNICKY, W., and BEACH, B. A. Control of sterility & abortion in cattle due to trichomoniasis. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.], 4 p., processed. 1942.

D27

BOOKS AND PAMPHLETS

- Includes all books and pamphlets on agriculture and closely related subjects, not included in the foregoing sections, which have been added to the library during the preceding month. Numbered serial publications are listed in the section on Periodical and Serial Literature.
- ADAMS, CHARLOTTE. You'll eat it up; a menu for every day and every occasion. 308 p. N. Y., Barrows, 1943. 389.25 Ad1
- ALABAMA. UNIVERSITY. BUR. OF PUBLIC ADMINISTRATION. A handbook of Alabama state agencies. 203 p. University, 1942. 280.006 Al1
Includes agricultural agencies and schools.
- ALLEN, HUGH. The house of Goodyear, a story of rubber and of modern business. 417 p. Cleveland, Corday & Cross, 1943. 305 Al5
Chapter III deals with rubber and cotton, Sumatra and Philippine plantations, and Arizona cotton ranch.
- AMERICAN SOCIETY OF FARM MANAGERS AND RURAL APPRAISERS. Agricultural war policy of the Society. 11 p. Fort Wayne Ind., 1942. 281.12 Am32
- AMERICAN SOCIETY OF PLANNING OFFICIALS. A program for the use of tax-abandoned lands. 38 p. Chicago, 1942. Ref., p. 36-38. 282.12 Am3
- ARKANSAS. CORPORATION COMMISSION. TAX DIVISION. Assessor's manual, 1943, for the use of county assessors of Arkansas. 37 p., processed. Little Rock, 1943. 284.5 Ar45
Includes directions for assessing rural real estate, livestock, and property.
- ASHBY, A. W. The rise of efficiency in agriculture. 22 p. n.p., 1942. 281 As3R
- ASSOCIATED SEED GROWERS, INC. A descriptive catalogue of vegetables for canning and quick freezing...no. 11. 52 p. New Haven, Conn., 1942. 91 As7D
- ASSOCIATION OF AMERICAN RAILROADS. Loss and damage prevention practices and recommendations. Revised. 63 p. Chicago? 1943. 289.2 As723
Includes livestock and agricultural products.
- ATLAS POWDER COMPANY. Explosives in agriculture, lumbering, forestry: Ditching, land clearing, rock and boulder blasting, soil blasting, special work. 60 p. Wilmington, 1942. 58 At6E
- AUDUBON, J. J. The birds of America; with a foreword and descriptive captions by William Vogt. 218 p. N. Y., Macmillan, 1942. 413 Au2
435 colored plates on 218 leaves.
- AUSTRALIA. COMMONWEALTH BUREAU OF CENSUS AND STATISTICS. TASMANIA BRANCH. Production - agriculture and live stock, 1941-42. 33 p. Tasmania, H. H. Pimblett, 1943? 271.5 St2Ag
A compilation of agricultural statistics, including value of production, land tenure, crop areas, farm workers classified, farming machinery, land sales and leases, land settlement, and soldier settlement.
- BACKMAN, JULES. Rationing and price control in Great Britain. Brookings Inst. Pam. 50, 68 p. Washington, 1943. 280.9 B79
- BANE, S. L., and LUTZ, R. H., eds. The blockade of Germany after the armistice, 1918-1919. Selected documents of the Supreme economic council, Superior blockade council, American relief administration, and other wartime organizations. 874 p. Calif., Stanford univ. press, 1942. 389 B22
History of the Allied food blockade and the American effort to secure its relaxation.
- BEAUMONT, A. B. Artificial manures; or The conservation and use of organic matter for soil improvement. 155 p. N. Y., Orange Judd, 1943. 57.4 B38
- BECKERATH, HERBERT von. In defense of the West; a political and economic study. 297 p. Durham, N. C., Duke univ. press, 1942. 280 B385
The future of agriculture, p. 169-170.
- BEMIS, S. F. The Latin American policy of the United States; an historical interpretation. 470 p. N. Y., Harcourt, 1943. 134 B42
Includes discussion of the present reciprocity movement in trade relations and brief discussion of Argentine agricultural competition with the United States.
- BERRY, T. S. Western prices before 1861: a study of the Cincinnati market. 645 p. Cambridge, Mass., Harvard univ. press., 1943. (Harvard econ. studies, v. LXXIV) Ref., p. 597-616. 284.3 B452
Includes prices and marketing of agricultural commodities.
- BILES, R. E. The American family garden book. 160 p. Garden City, N. Y., Blue ribbons books, 1942. 90.3 B49
Chiefly ornamental gardening.
- BLAIR, T. A. Climatology; general and regional. 484 p. N. Y., Prentice-Hall, inc., 1942. 340 B57C
- BLUNDEN, EDMUND, ed. Return to husbandry; an annotated list of books dealing with the history, philosophy and craftsmanship of rural England, and intended to suggest alternatives to commercialism and mechanization. With four preliminary essays. 32 p. London, Dent, 1943. 30.4 B62
The essays are as follows: Husbandry and society, by A. B.; Village bedrock, by H. J. M.; Notes on rural life and land tenure, by L.; When peace breaks out: Tasks of youth in a post-war world, by R. G.
- BOWMAN, M. J., and BACK, G. L. Economic analysis and public policy. 935 p. N. Y., Prentice-Hall, 1943. (Prentice-Hall econ. ser.) 280 B684
Chapter 56, Agriculture: A Case Study.
- BRITISH INFORMATION SERVICES. Women's land army. 7 p., processed. N. Y., Dec. 1942. (WS 349 ID; I S 12) 280.9 B772
An account of the Women's Land Army, with notes on other agricultural schemes for women.
- CALIFORNIA. UNIVERSITY. COLLEGE OF AGRICULTURE. Adapting livestock products to war needs. 50 p. Berkeley, Univ. Calif. press, 1943. (Food in wartime) Ref. 389 C122
- CAMERON, T. W. M. The parasites of man in temperate climates. 181 p. Toronto, Univ. of Toronto press, 1942. Ref., p. 177-178. 436 C14Pa
- CANADA. AGRICULTURAL SUPPLIES BOARD. Objectives for Canadian agriculture in 1943. 44 p. Ottawa, Dominion Dept. of agriculture, 1943. 281.13 C1650
The 1943 agricultural production program.
- CANADA. AGRICULTURAL SUPPLIES BOARD. Summary of activities for year ended 31 March 1943, together with review of activities of: - Bacon board, Dairy products board, Special products board, and establishment and personnel of Agricultural food board. 22 p., processed. Ottawa, Dominion Dept. of agriculture, 1943. 281.9 C165
- CANADA. DOMINION BUREAU OF STATISTICS. CENSUS OF INDUSTRY. GENERAL MANUFACTURES BRANCH. Report on the sugar industry in Canada, 1942. 9 p., processed. Ottawa, 1943. 253 C3321
Statistics for the sugar-refining industry.
- CANADA. WARTIME PRICES AND TRADE BOARD. Report... September 3, 1939 to March 31, 1943. 115 p. Ottawa, Edmond Cloutier, 1943. 284.39 C167Re
Includes discussion of the work and organization of the Wartime Prices and Trade Board, the price-control program for agricultural products, subsidies on agricultural products, the types of consumer rationing, and the coupon rationing of food products.

D28

D29

CANADIAN INSTITUTE ON PUBLIC AFFAIRS. War & reconstruction: Some Canadian issues; addresses given at the Canadian institute on public affairs, August 15 to 23, 1942; ed. by A. R. M. Lower and J. F. Parkinson. 106 p. Toronto, Ryerson press, 1942. 280.13 C168

Partial contents: Trends and consequences of price control in Canada, by K. W. Taylor, p. 21-27; Recent agricultural policies and the future of the Canadian economy, by J. E. Lattimer, p. 69-73; Agriculture in the reconstruction period, by H. H. Hannam, p. 74-79.

CANADIAN PULP AND PAPER ASSOCIATION. WOODLANDS SECTION. Pulpwood skidding with horses; efficiency of technique. 137 p. Montreal? 1943. 99.76 C165

Woodlands section index no. 694 B-8-c.

Investigation conducted under the auspices of the Pulp and Paper Research Institute of Canada under the direction of A. Koroleff; report prepared by F. F. Walker and D. R. Stevens.

CHAMBER OF COMMERCE OF THE UNITED STATES OF AMERICA. AGRICULTURAL DEPARTMENT COMMITTEE. The problem of agricultural adjustment. 10 p. Washington, 1943. 281.12 C353P

An estimate of agricultural adjustment in the post-war period based on data relating to domestic production and consumption for 1937-41 and on the volume of exports and imports in 1938.

CHILE. MINISTERIO DE AGRICULTURA. Semillas genéticas del Ministerio de agricultura temporada 1943. 35 p. Santiago, 1943. 59.9 C432

CLAASSEN, E. S. Background and development of the library of entomology, Cornell university. 7 p., processed. n.p., 1943. 243.5 C56

CLARK, EVANS, ed. Wartime facts and postwar problems; a study and discussion manual. 136 p. N. Y., Twentieth cent. fund, 1943. 280.12 T912 "Contributors: M. R. T. Carter, G. B. Galloway, A. B. Handler."

Section 5, Agriculture, brings out the situation for farms and farmers, farm income, farm surpluses, effects of the war, Federal aid to agriculture, "Agricultural Adjustment," farm credit, rural rehabilitation, soil conservation, and range conservation, and post-war problems of agriculture.

CLAYTON, H. H. Solar relations to weather and life. 2 v., 105, 439 p. Canton, Mass., Clayton weather serv., 1943. 340 C578

CLUTE, W. N. The useful plants of the world. Ed. 3, 219 p. Indianapolis, Clute, 1943. 452.8 C62

CORN, E. J., and EDSALL, J. T. Proteins, amino acids and peptides as ions and dipolar ions. 686 p. N. Y., Reinhold, 1943. (American chem. soc. monog. ser. 90.) 386 C664

Including chapters by J. G. Kirkwood, Hans Mueller, J. L. Oncley, and George Scatchard.

COLES, J. V. Consumers can help win the war. 121 p., processed. Berkeley, Univ. Calif. press, 1943. Ref., p. 115-119. 280.12 C67

Includes the basic facts regarding shortages of consumer goods, rationing, prices, inflation and efforts to control it, budgeting and buying, and practical suggestions regarding the purchase and use of food, clothing, housing, and household equipment.

CONFERENCE ON RESEARCH IN INCOME AND WEALTH. Income size distributions in the United States; pt. I. Natl. Bur. Econ. Res. Studies in Income and Wealth, v. 5, 131 p. N. Y., 1943. 284 C765

Contains also table of contents for Part II, and a list of "publications underlying or related to the discussion in Part II," p. 115-125.

D30

CONFERENCE ON SCIENCE, PHILOSOPHY AND RELIGION IN THEIR RELATION TO THE DEMOCRATIC WAY OF LIFE, INC. Science, philosophy, and religion, second symposium. 559 p. N. Y., 1942. 280.9 C768

Democracy in agricultural planning; in our times, by M. L. Wilson, p. 506-516.

CRAIG, H. T. A guide to consumer buying. 64 p. Boston, Little, 1943. (Home econ. ser.) 321 C84

CUBA. COMISIÓN DE DEFENSA DE LA GANADERÍA NACIONAL. Dos años de labor. Memoria sintetica de los trabajos realizados por la Comisión desde Mayo de 1940 a Diciembre de 1942. 40 p. Habana, 1943. 49.9 C893

CULBERTSON, J. T. Medical parasitology. 285 p. N. Y. Columbia univ. press, 1942. Ref., p. 271-272. 448 C89M

CURRIE, A. W. Canadian economic development. 386 p. Toronto, Nelson, 1942. 277.13 C93

Readings at end of chapters.

Contains scattered references to agriculture, for which the index should be consulted.

DACHNOWSKI-STOKES, A. P. Peat and its uses, lecture given before the Kiwanis club, Quebec, Canada, on September 24th, 1942. 7 p., processed. Ottawa, 1942. 56.33 D11

DACK, G. M. Food poisoning. 138 p. Chicago, Univ. Chicago press, 1943. 448.2 D11

DAVIS, E. A., ed. Plantation life in the Florida parishes of Louisiana, 1836-1846, as reflected in the diary of B. H. Barrow. 457 p. N. Y., Columbia univ. press, 1943. (Columbia univ. studies in the hist. of Amer. agr., no. 9.) Ref., p. 445-457. 281.033 B26

DEHYDRATION manual. 20 p. San Francisco, West. canner and packer, 1943. 389.3 W52

Contents: Preliminary observations on vegetables for dehydration, by G. C. Hanna; Dehydrater design and operation, by W. B. Van Aradel; Blanching and preparation for dehydration, by H. J. Phaff; Dehydration of vegetables, by W. V. Cruess; Vitamins and color, by G. MacKinney; Dehydration of fruits, by E. M. Mrak; Fumigation of dried fruits, by P. H. Richert; Packaging and storage investigations, by A. L. Pitman; Insects of dried foods, by E. O. Essig.

DELINEATOR HOME INSTITUTE. The American woman's cook book, ed. and rev. by Ruth Berolzheimer... from the Delineator cook book. 816, 64 p. N. Y., Garden City pub. co., 1943. 389.25 Am33 "Wartime cookery" A-H, 64 p. at end.

DENMAN, D. R. Tenant-right valuation in history and modern practice. 270 p. Cambridge, Heffer, 1942. Ref., p. 229-230. 282.171 D41

Includes a résumé of statutes passed since 1923 affecting agricultural tenant-right valuations in Great Britain.

DODGE, G. R. The English Cocker Spaniel in America. 250 p. N. Y., Scribner press, 1942. 48.9 D66 Approved by the English Cocker Spaniel Club of America.

EATON, J. W. Exploring tomorrow's agriculture: Co-operative group farming - a practical program of rural rehabilitation; foreword by M. L. Wilson. 255 p. N. Y., Harper, 1943. 280.2 Ea8 "Study...made under the auspices of the Rural Settlement Institute." - p.xiv.

Part II deals with the cooperative corporation farms of the Farm Security Administration and Part III discusses other cooperative group farms, including non-Governmental resettlement projects, Utopian cooperative group farms of the past, the Hutterite communities, the Amana Society, and cooperative group farms in foreign countries.

D31

- FABRICANT, SOLOMON. Employment in manufacturing, 1899-1939; an analysis of its relation to the volume of production. 362 p. N. Y., Natl. Bur. Econ. Res., 1942. (Pubs. of the Natl. Bur. of Econ. Res. Inc., no. 41.) 280.12 F11E
Includes agricultural industries.
- FABRICIUS, H. The embryological treatises of Hieronymus Fabricius de Aquapendente: The formation of the egg and of the chick [De formatione ovi et pulli]; The formed fetus [De formato foetu]. 883 p. Ithaca, N. Y., Cornell Univ. press, 1942. Ref., p. 785-809. 442 F11
A facsimile ed., with an introduction, a translation, and a commentary by H. B. Adelmann. The life of Hieronymus Fabricius, p. 6-35; Bibliographical note, p. 122-134.
- FAIRBANKS, B. W. Feeding the swine that will help feed the nation. 15 p. Springfield, Ill., Farmers' inst., 1943. 389.7 F15
- FAULKNER, E. H. Plowman's folly. 161 p. Norman, Univ. Okla. press, 1943. 56.7 F27
A new philosophy of the soil completely opposed to established concepts. - from cover ad.
- FAULKNER, H. U. American political and social history. Ed. 3, 814 p. N. Y., Crofts, 1943. 135 F27
References at end of chapters. General bibliography, p. 745-792.
Contains scattered references to agriculture for which the index should be consulted.
- FELT, E. P. Shelter trees in war and peace. 320 p. N. Y., Orange Judd, 1943. 97.7 F34S
- FENNAH, R. G. The citrus pests investigation in the Windward & Leeward Islands, British West Indies, 1937 - 1942. 66 p. Trinidad, Agr. advisory dept., Imp. col. trop. agr., 1942. Ref. 423 F36
- FENSKA, R. R. Tree experts manual. 192 p. N. Y., De La Mare, 1943. 97.7 F36
- FLINT, E. C. The pine tree shield; a novel based on the life of a forester. 251 p. Garden City, N. Y., Doubleday, 1943. 145.3 F64
- FOOD MATERIALS & EQUIPMENT MAGAZINE. The vitamin directory; a complete, authoritative description and trade listing of all vitamin materials, assay methods and instruments, experimental animals, reference materials and reagents. 48 p. N. Y., 1942. 225 F734
- GAMBLE, J. A. Dairy Shorthorns in the United States. 53 p. Washington, The author, 1943. 43 G14
- GAST, R. H. Vegetables in the California garden. Victory garden ed. (abridged), 59 p. Los Angeles, Murray & Gee, 1943. 91.15 G21
- GILL, T., and DOWLING, E. C., comps. The forestry directory. 411 p. Washington, American tree association, 1943. Ref., p. 387-389. 99 Am3F
A compendium of information (including statistics) concerning forests and forestry in the United States, Canada, and certain tropical areas.
- GOODHART, R. S. The nutrition programme for industry in the United States. 22 p. Montreal, Internatl. labour off., 1943. 389.1 G612
Extract from a forthcoming report on nutrition and industry.
- GRUNBERG, HANS. The genetics of the mouse. 412 p. Cambridge, Univ. press., 1943. 443 G92
- GUENTHER, ERNEST. Essential oils and their production in the Western hemisphere. 30 p. N. Y., Fritzsche, 1942. 308 G93E
- HAMNER, L. V. Short grass & Longhorns. 269 p. Norman, Univ. Okla. press, 1943. 138 H18
Story of the Texas Panhandle in terms of the men who established its ranches.

D32

- HARRIS, R. S., and THIMANN, K. V., eds. Vitamins and hormones. Advances in research and applications. V. 1, 452 p. N. Y., Academic press, 1943. 386.2 H243
- Choline - chemistry and significance as dietary factor, by C. H. Best and C. C. Lucas; The appraisal of nutritional states, by N. Jolliffe and R. M. Most; Physical methods for the identification and assay of vitamins and hormones, by J. R. Loofbourov; The chemical and physiological relationship between vitamins and amino acids, by H. H. Mitchell; The photoreceptor function of the carotenoids and vitamins A, by G. Wald; The significance of the vitamin content of tissues, by R. J. Williams; Growth factors for protozoa, by R. P. Hall; Physiology of anti-pernicious anemia material, by G. R. Minot and M. B. Strauss; The intermediate metabolism of the sex hormones, by G. Pincus and W. H. Pearlman; The hormones of the adrenal cortex, by T. Reichstein and C. W. Shoppe.
- HASKELL, D. C. The United States exploring expedition, 1838-1842 and its publications 1844-1874. A bibliography. 188 p. N. Y., New York pub. lib., 1942. 241.1 H27
Includes botanical explorations.
- HAYS, F. A., and KLEIN, G. T. Poultry breeding applied. 192 p. Mount Morris, Ill., Poultry-Dairy pub. co., 1943. 47 H33
- HEINZ, H. J., COMPANY. RESEARCH DEPT. Nutritional charts, prepared expressly for medical, dental and dietetic specialists by the staff of the research department of H. J. Heinz company. Ed. 11. 44 p. Pittsburgh, 1942. 389.1 H36
- HOLMGREN, A. H. A handbook of the vascular plants of northeastern Nevada. 214 p., processed. Logan? 1942. 455.86 H73
Prepared as a cooperative study by the Grazing Service, U. S. Dept. of the Interior, and the Utah State Agricultural College and Experiment Station under the direction of the Intermountain Herbarium.
- HOUGHTON, DOROTHY. The utilization of iron from foods studied by two methods. 29 p. N. Y., 1942. Ref., p. 27-29. 386.3 H81
Thesis (Ph. D.) Columbia University.
- HURST, BLYTHE. A new flora of Prince Edward island. 25 p. Charlottetown, Charlottetown guardian, 1941. 454.41 H94
- INTERNATIONAL LABOUR OFFICE. Memorandum on the interest and activity of the International labour organisation in problems relating to food and other essential agricultural products. 13 p. Montreal, 1943. 281 In824
Section V, The I.L.O. and Reconstruction; Appendix II, Report of the Meeting of the American Members of the Permanent Agricultural Committee (Havana, November 1939).
- JEPSON, W. L. A flora of California. V. 3, pt. II, p. 129-464. Berkeley, Assoc. students store, Univ. Calif., 1943. 455.82 J46F
- JOBIM, JOSE. Brazil in the making. 318 p. N. Y., Macmillan, 1943. 280.163 J57
Recent economic development of Brazil, p. 3-18; Agricultural and animal production, p. 44-62; Foodstuffs, p. 112-140.
- JULL, M. A. Successful poultry management. 467 p. N. Y., McGraw-Hill, 1943. 47 J94S
Appendix gives list of State agricultural colleges, list of U. S. Department of Agriculture bulletins and circulars on poultry, and list of books.
- KAIDANOVSKY, S. P. Directory of emergency alternate federal specifications issued from April 29, 1941 through January 7, 1943. Prepared under the direction of...Consumer standards section, Food Distribution Administration, U. S. Department of Agriculture, in collaboration with...U. S. Navy department. 77 p., processed. Washington, 1943. 153.1 D62

D33

- KREIDER, CARL. The Anglo-American trade agreement; a study of British and American commercial policies, 1934-1939. 270 p. Princeton, Princeton univ. press, 1943. (Internatl. finance sect. Princeton univ. 8) 286 K87
"Critical Essay on Bibliography," p. 261-264.
The impact of the trade agreement upon British agricultural protectionism, p. 108-119; The trade agreement and American agricultural policy, p. 219-236 (includes discussion of subsidies for the export of agricultural products and trade agreement concessions, and the problem of American agricultural surpluses).
- LAND UTILISATION SURVEY OF BRITAIN. The land of Britain; the report of the Land utilisation survey of Britain; ed. by L. D. Stamp. 7 nos. London, Pub. for the Survey by Geog. pubs., ltd., 1942-43. 282 L223La
Pt. 37: Brecon, by R. M. Whyte...with sections on Land use in Brecon and Radnor 150 years ago, by E. J. Howell, and on The Black Mountains, by L. S. McCaw and E. J. Howell, p. 361-416; Pt. 38: Monmouth, by A. R. Clarke, with an historical section by E. J. Howell, p. 419-495; Pt. 49: Cumberland, and Pt. 50: Westmorland, by L. D. Stamp, with contributions by Gordon Manley and Elwyn Davies, p. 269-348; Pt. 54: Buckinghamshire, by D. W. Fryer, p. 41-98; Pt. 55: Bedfordshire, by C. E. Fitchett, p. 101-191; Pts. 83-84: Sussex (east and west), by E. W. H. Briault, incorporating results of researches by H. C. K. Henderson and H. B. Smith, p. 471-553; Pt. 85: Kent, by L. D. Stamp, with notes by the Rev. R. G. Brade-Birks and B. S. Furneaux, and with some details referring to the whole of southeastern England, p. 559-623.
- LEAGUE OF NATIONS. ECONOMIC, FINANCIAL AND TRANSIT DEPT. Relief deliveries and relief loans, 1919-1923. 62 p. Geneva, 1943. 280.9 L47P II. A. 1 1943
Study of the organization and operation of international relief after World War I. Deals principally with the shipment and distribution of food-stuffs in the impoverished European countries.
- LIVESTOCK AND MEAT COUNCIL. A program for solving wartime meat problems. 7 p. n.p., 1943. 50 L752
Measures to alleviate the shortage.
- LYON, T. L., and BUCKMAN, H. O. The nature and properties of soils. Ed. 4, rev., 499 p. N. Y., Macmillan, 1943. 56 L99N
- McCAULEY, J. E. A stove-up cowboy's story. 73 p. Austin, Tex., Folklore soc., 1943. 138 M12
- MacKAYE, PAYSON. The coffee man's manual; a primer of coffee processing. 77 p. N. Y., Spice mill, 1942. 68.2 M19
- MAIRET, ETHEL. Hand weaving and education. 64 p. London, Faber, 1942. Ref., p. 63-64. 304 M282
Chapter VII, p. 41-55, on various breeds of sheep and types of wool they produce.
- MARKETING LAWS SURVEY. Bibliography of barriers to trade between States. 87 p., processed. Washington, U. S. Bur. foreign and dom. com., 1942. 173.2 W89MLb
Production (agricultural), p. 21-42.
- MARKETING LAWS SURVEY. Statutory source and citation manual. Rev. Apr. 1942. 31 p., processed. Washington, U. S. Bur. foreign and dom. com., 1942. 173.2 W89MLs
- MARX, W. J. The twilight of capitalism and the war; a study of the social and economic effects of modern capitalism and of probable postwar trends. 316 p. St. Louis, Herder, 1942. Ref., p. 284-294. 280 M366
Discussion relating to agriculture may be found by consulting the index.

D34

- MELIN, PIERRE. L'endettement agraire et la liquidation des dettes agricoles en Cochinchine. 205 p. Paris, Libr. soc. et écon., 1939. Ref., p. 199-202. 284.2 M48
Thèse - Univ. de Paris.
A study of agricultural indebtedness and credit with special reference to the rice growers of Cochinchina.
- MENDERSHAUSEN, HORST. The economics of war. Rev. ed., 390 p. N. Y., Prentice-Hall, 1943. (Prentice-Hall econ. ser.) Ref., p. 363-380. 280 M52
Includes discussion of the wartime agricultural economy, price control, and rationing, and the post-war economy.
- MORELAND, W. S., ed. A practical guide to successful farming, prepared by a staff of 36 agricultural experts and authorities. 1001 p. Garden City, N. Y., Garden City pub. co., 1943. 30 M81
Suggestive readings follow each article.
Contents:
Pt. 1. Success stories and otherwise, by W. S. Moreland, p. 3-18; Problems of selecting a farm, by D. M. Babbitt, p. 19-33; Farm finances and farm credit, by A. G. Waller, p. 34-45.
Pt. 2. The soil--its conservation and management, by F. E. Bear and L. G. Cook, p. 49-84; Seeds and seed testing, by J. G. Fiske, p. 85-97; How plants grow, by W. R. Robbins, p. 98-126; Plant pest control, by W. H. Martin and T. J. Headlee, p. 127-155; Animal nutrition, by H. J. Metzger, p. 156-169; Livestock disease control, by G. E. Taylor and F. R. Beaudette, p. 170-240; Animal breeding, by J. W. Bartlett, p. 241-253; Farm structures and equipment, by W. C. Krueger, p. 254-336; Farm management, by J. W. Carncross, p. 337-368.
Pt. 3. Poultry farming, by L. M. Black, p. 371-423; Dairy farming, by E. J. Perry, p. 424-451; Vegetable crop production, by V. A. Tiedjens, p. 452-519; Flowers and nursery stock, by R. B. Farnham and F. D. Osman, p. 520-547; Grain crops, by H. B. Sprague, p. 548-560; Cultivated forage crops, by H. B. Sprague and C. B. Bender, p. 561-575; Pastures, by C. B. Bender and H. B. Sprague, p. 576-592; Grassland farming, by C. B. Bender, p. 593-606; Tree fruits, by M. A. Clark, p. 607-621; Grapes and small fruits, by J. H. Clark, p. 622-640; Cranberry culture, by C. S. Beckwith, p. 641-658; Blueberry culture, by C. A. Doehlert, p. 659-683; Bees and honey, by R. S. Filmer, p. 684-731; Potatoes, by W. H. Martin, p. 732-746; Swine production, by W. C. Skelley, p. 747-775; Sheep production, by W. C. Skelley, p. 776-794; Dairy goats, by G. W. Van Der Noot, p. 795-812; Beef cattle management, by W. C. Skelley, p. 813-836; The farm woodland, by E. L. Scovell, p. 837-857; Christmas trees as a farm crop, by H. R. Cox, p. 858-866; Marketing, by L. A. Bevan and W. R. Stone, p. 867-898.
Pt. 4. Farm food conservation, by M. M. Leaming, p. 901-912; Flowers and the farm home, by R. B. Farnham, p. 913-922; Farmers' organizations--business and social, by W. F. Knowles, p. 923-934; Rural youth organizations, by B. F. Ramsburg, p. 935-944; Appendix of tables, p. 945-960; Glossary, p. 961-980; Index, p. 981-1001.
- MORSE, H. K. Garden easily! Selected plants for easy gardening and ideas for their arrangement. 208 p. N. Y., Scribner, 1942. 96 M83
- MOTTS, I. E. Nociones de botánica, curso experimental para uso de las escuelas secundarias, normales y preparatorias. Ed. 11, 388 p. Mexico, D. F., 1943. 463 M85

D35

- NATIONAL CANNERS ASSOCIATION, BUR. OF RAW PRODUCTS ASSOCIATION. Raw products research activities; review of recent progress as presented in bulletins and annual reports of the state experiment stations and the U. S. Department of agriculture. 41 p. Washington, 1942. 90.17 N21R
Reprinted from Inform. Letters, Oct. 1941-Apr. 1942.
Improvement of fruit and vegetable crops for canning.
- NATIONAL LIVE STOCK AND MEAT BOARD. Handbook on cutting beef; prepared for the United States Army. 48 p. Chicago, 1942. 389.2 N213H
Contains many illustrations.
- NATIONAL LIVE STOCK AND MEAT BOARD. DEPT. OF NUTRITION. The normal diet with food value charts. 18 p. Chicago, 1942. 389.1 N21N
- NATIONAL RESEARCH COUNCIL, FOOD AND NUTRITION BOARD, COMMITTEE ON FOOD COMPOSITION. Tables of food composition giving proximate, mineral and vitamin components of foods. 17 p., processed. Washington, 1943. 389.1 N2183
C. A. Elvehjem, chairman.
- NATIONAL RESEARCH COUNCIL, FOOD AND NUTRITION BOARD, COMMITTEE ON FOOD COMPOSITION. Tables of vitamin losses in cooking of foods. 5 p., processed. Washington, 1943. 389.1 N2183T
C. A. Elvehjem, chairman.
- NEW ZEALAND. CENSUS AND STATISTICS DEPT. Statistical report on trade and shipping of the Dominion of New Zealand, 1940. Part II. 64 p. Wellington, E. V. Paul, Govt. printer, 1943. 271.2 C33
Figures for imports and exports, including agricultural products.
- NORD, F. F., and WERKMAN, C. H., eds. Advances in enzymology and related subjects of biochemistry. v. 3, 408 p. N. Y., Interscience pub., inc., 1943. 390 N75A
Ref. at end of each chapter.
Contents: Chromosomes and nucleoproteins, by A. E. Mirsky, p. 1-34; Effects of temperature on enzyme kinetics, by I. W. Sizer, p. 35-62; X-rays and the stoichiometry of the proteins, by W. T. Astbury, p. 63-108; The chemistry of glycogen, by K. H. Meyer, p. 109-135; Verdoperoxidase, by K. Agner, p. 137-148; Mechanisms of carbohydrate metabolism... by E. S. Guzman Barron, p. 149-189; The intermediary stages in the biological oxidation of carbohydrate, by H. A. Krebs, p. 191-252; The chemistry and biochemistry of pantothenic acid, by R. J. Williams, p. 253-287; The chemistry and biochemistry of biotin, by K. Hofmann, p. 289-313; Recent progress in tumor enzymology, by J. P. Greenstein, p. 315-348; The role of microorganisms and enzymes in wine making, by W. V. Cruess, p. 349-386.
- NORTHEASTERN COMMITTEE ON DUTCH ELM DISEASE. Report. 4 p. Boston, Mass. forest and park assoc., 1942. 464.07 N81
- ONTARIO CREDIT UNION LEAGUE. EDUCATIONAL COMMITTEE. Credit unions and the co-operative movement. 31 p. Toronto, Min. Agr., 1943. 284 On8
Contents: The history of credit unions in Canada, by A. H. Turner, p. 3-12 (including rural and urban development); The history of the co-operative movement in Canada, by G. Keen, p. 13-20; Toward a co-operative economy, by A. B. MacDonald, p. 21-26 (on work being carried out in the Maritime Provinces and the principles put into operation there); The Credit Union National Association and its relation to the Canadian movement, by J. O. Shipe, p. 27-31.
- PELLETT, F. C. A living from bees. 304 p. N. Y., Orange Judd, 1943. 424 P36L
- PERRY, JOSEPHINE. The cotton industry. 128 p. N. Y., Longmans, 1943. (America at work) 72 P42

D36

- History, cultivation, quality improvement, marketing, uses, processing, and byproducts of cotton, and cottonseed products.
- PETT, L. B. Nutrition in Canadian industry. 27 p. Montreal, Internatl. labour off., 1943. 389.1 P45
Extract from a forthcoming report on nutrition in industry.
- POLLITT, G. P. Britain can feed herself. 51 p. London, Macmillan, 1942. 281.171 P76
Sets forth a program under which Britain may produce all her essential foodstuffs, and presenting for this purpose necessary land utilization, needed production per animal and per acre, a proposed dietary, land and livestock management, labor, capital and production costs, and land tenure and Government control.
- POLLOCK, W. P., ed. How to grow a victory garden; a complete manual of how, when, where and what to plant. 64 p. Chicago, Consolidated book pub., 1942. 91.15 P76
- RAPER, A. F. Tenants of the Almighty. 403 p. N. Y., Macmillan, 1943. 281.019 R18T
A history of social and economic conditions in Greene County, Georgia, including an account of the recent organization and activities of the U. S. Department of Agriculture Unified Farm Program.
- REEVES, W. C. The identification of California mosquitoes. 14 p., processed. Berkeley? Calif. Univ. Div. entom. and parasitol., 1942? 428 C123
- REMINGTON, R. E. The Weston-Levine vitamin chart. 4 p. Charleston, S. C., 1943. 389.1 W52
- RESEARCH COMPANY OF AMERICA. A basic marketing chart of the United States. N. Y., 1943. 280.12 R313
"Prepared by A. E. Fein, General Manager."
The chart includes data, by States and geographic divisions, of civilian population, farms, number of farm workers, daily farm wage rates, and income and effective buying income of the American people. The farm figures are for 1941/42 and 1942/43.
- ROBBINS, A. R. 25 vegetables anyone can grow. 219 p. N. Y., Crowell, 1942. 91.15 R53
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- ROMBAUER, I. S. The joy of cooking, a compilation of reliable recipes with an occasional culinary chart. 884 p. Indianapolis, Bobbs-Merrill, 1943. 389.25 R66
- RUSSELL, SIR E. J. British agricultural research: Rothamsted. 32 p. London, Longmans, 1942. 103 R74Ru
- RUSSIAN ECONOMIC INSTITUTE. U.S.S.R. economy and the war; speeches and addresses delivered at the first public conference of the Russian economic institute, New York city - October 2, 1942,...ed. by R. J. Kerner. 110 p. N. Y., 1943. 280.179 R92
Includes the following papers: Economy of the Soviet Union, by A. A. Yugow, p. 16-21, which notes briefly changes in agriculture under the Soviet system; The Working Principles of the Soviet Economy, by Oscar Lange, p. 22-47, which includes discussion of consumer rationing from the period of War Communism to the second Five-Year Plan; and Cooperatives in the Soviet Union, by V. J. Tereshchenko, p. 58-65, which includes discussion of rural consumer cooperatives.
- SALLE, A. J. Laboratory manual on fundamental principles of bacteriology. Ed. 2, 184 p. N. Y., McGraw-Hill, 1943. 448.2 Sa32L
Includes the bacteriology of milk and milk products, food, and soil, and bacterial diseases of plants.
- SAVE-THE-REDWOODS LEAGUE. Saving the redwoods in 1942. 11 p. Berkeley, Calif., 1943. 99.5 Sa9

D37

- SCIENCE year book of 1943. 286 p. Garden City, N. Y., Doubleday, 1943. 330.9 Sci22
A collection of articles from various magazines, selected by John D. Ratcliffe.
Partial contents: New vitamin industry [shark liver], by Jack Pollexfen, p. 62-69; Pests [termites and rodents], p. 211-218; Featherweight foods [dehydrated], by C. R. Wickard, p. 221-230; The pantry of democracy [U. S. food supply], by Ben James, p. 231-237; Magic acres [Beltsville research center], by Alfred Toombs, p. 238-247; Revolution in the plant world, by J. S. Cates, p. 248-259; More meat per acre [fish pond fertilization], by L. O. Brackeen, p. 260-264; B₁ and the beanstalk [rapid growth of plants], by F. J. Taylor, p. 265-280; Soybeans: a new miracle crop, by Katharine Dos Passos, p. 281-286.
- SEYMOUR, E. L. D. The new gardening encyclopedia; a complete guide to every detail of gardening, including special supplement for 1943 victory gardens. 1380 p. N. Y., Wise, 1943. 90.01 Se9
- SHUB, BORIS. Starvation over Europe (made in Germany); a documented record, 1943. 110 p. N. Y., Inst. of Jewish aff., 1943. Ref., p. 99-110. 389 Sh9
The equivalent of nos. 14-20 of the Jewish Affairs publication series.
Written on the basis of research by Z. Warhaftig.
- SILVEUS, W. A. Grasses; classification and description of species of Paspalum and Panicum in the United States. 526 p. San Antonio, Tex., W. A. Silveus, 1942. 452.3 S13
- SMITH, G. M., and others. A textbook of general botany. Ed. 4, 668 p. N. Y., Macmillan, 1942. 463 Sm52
E. M. Gilbert, R. I. Evans, B. M. Duggar, G. S. Bryan, and C. E. Allen, joint authors.
- SMITH, GEORGE. An introduction to industrial mycology. Ed. 2, 260 p. London, Arnold, 1942. 462 Sm5
- SOLEDAD NACIONAL AGRARIA. Memoria...1941-1942. 190 p. Lima, Librería e imprenta Gil, S. A., 1942. 9.8 Sol1
Contains report of the crop situation in Peru for the year and a series of appendixes giving statistics and legislation for sugar, cotton, rice, and flax. Also contains two prepared papers which are listed under subject in this bibliography.
- SOUTHERN PINE ASSOCIATION. Southern yellow pine; a manual of standard wood construction. Ed. 14, 179 p. New Orleans, 1942. 99.79 So8
- SPIVACK, M. J. Towards peace and plenty. A farmer's quest. Book I-II. 82, 89 p., processed. Grahamsville, N. Y., 1942. 30 Sp4
Book I. The seeds of a new agriculture; II. The development of a new agriculture.
Photographs in pocket.
- STEELE, E. M. How to be a forest ranger; careers in conservation. 215 p. N. Y., McBride, 1943. 99.61 St3
- STEIGER, E. von. État et paysan; conférence faite... à l'occasion de l'Assemblée des délégués de l'Union suisse des paysans, le 12 novembre 1941, à Berne. 24 p. Brouge, Impr. Effingerhof S. A., 1942. 281.178 Un3
Describes the relation of the State to the peasant in Switzerland, and brings out various control measures which help agriculture.
- STEININGER, G. R. Victory gardens for the Chicago area. 30 p. Chicago, Chicago Daily News, 1943. 91.15 St3
- TAYLOR, J. C. Backyard poultry keeping. 147 p. New Brunswick, N. J., Rutgers univ. press, 1943. 47 T21

D38

- Has chapter on rabbits, and appendix listing State colleges and experiment stations with name of person in charge of poultry department.
- TEHON, L. R. Fieldbook of native Illinois shrubs. 307 p. Urbana, Illinois, Nat. hist. survey div., 1942. (Illinois. Nat. hist. survey. Manual 3.) 455.24 T23
- TELLER, W. M. The farm primer, a manual for the beginner and part-time farmer. 270 p. Phila., McKay, 1942. 30.3 T23
- TETLOW, HENRY. We farm for a hobby and make it pay. Rev. ed., 276 p. N. Y., New home libr., 1942. 281.073 T29
Story of life and work on the author's Medlock Farm, near Philadelphia.
- TUNNICLIFFE, C. F. My country book. 95 p. N. Y., Studio pub., 1942. 409.5 T83
Describes particular types of English landscapes, combinations of figures and landscapes, animals and birds, and effects of light and pattern in nature. Contains numerous colored plates and illustrations in monochrome.
- UNITED NATIONS CONFERENCE ON FOOD AND AGRICULTURE. List of documentation for the United Nations conference on food and agriculture, Hot Springs, Va., May 18, 1943 (as of May 28, 1943). 20 p., processed and typed. Hot Springs, 1943. 387.9 Un35L
List is provisional.
- UNITED NATIONS CONFERENCE ON FOOD AND AGRICULTURE. Officers of the conference, members of the delegations, officers of the secretariat. 40 p. Washington, 1943. 389.9 Un350
- U. S. BUREAU OF RECLAMATION. Columbia basin joint investigations, Washington; farm experience studies. 94 p. Washington, 1942. 156.85 C726
One of a series of reports on problems being studied to plan for the successful development and settlement of the Columbia Basin irrigation project. This report deals with the types of farm economy (including crops and crop programs) which have been successful, most successful, or unsuccessful on other northwestern irrigation projects having basic conditions similar to those on the Columbia Basin project.
- U. S. CIVIL SERVICE COMMISSION. Civilian war service opportunities. Employment opportunities in the federal service of special interest to college students and recent college graduates. 80 p. Washington, Govt. print. off., 1943. 165 C492
Among the headings under which positions are listed are agriculture, home economics, and chemistry.
- U. S. CONGRESS. HOUSE. COMMITTEE ON BANKING AND CURRENCY. Continuance of Commodity credit corporation; hearings...78th Cong., 1st sess., on H. R. 2725 (superseded by H. R. 2869), a bill to continue Commodity credit corporation as an agency of the United States, increase its borrowing power, revise the basis of the annual appraisal of its assets, and to provide for an audit by the General accounting office of the financial transactions of the Corporation, and for other purposes. Rev. [pt. 1], May 18-21, 24-28, 1943. 366 p. Washington, Govt. print. off., 1943. 148.9 B78C6
Contains the statements and testimony of C. C. Davis, War Food Administrator, R. H. Shields, Solicitor of the Department of Agriculture, J. B. Hutson, president of the Commodity Credit Corporation, John Brandt, president of the National Co-operative Milk Producers' Association, E. A. O'Neal, president of the American Farm Bureau Federation, A. S. Goss, master of the National

D39

Grange, and Robert Handschin, legislative secretary of the National Farmers' Union. Includes discussion of price subsidies and supports, commodity programs, inflation control, and farm and labor income.

- U. S. CONGRESS. SENATE. COMMITTEE ON BANKING AND CURRENCY. To continue Commodity credit corporation; hearing...78th Cong., 1st sess., on S. 1108, a bill to continue Commodity credit corporation as an agency of the United States, May 27, 1943. rpt. 1; 29 p. Washington, Govt. print. off., 1943. 148.7 B78C0

Contains statements of C. C. Davis and J. B. Hutson, in which loans on agricultural products are mentioned.

- U. S. CONGRESS. SENATE. COMMITTEE ON BANKING AND CURRENCY. To establish a Civilian supply administration; hearings...78th Cong., 1st sess., on S. 885, a bill to establish a Civilian supply administration, and for other purposes, March 24-26, 30-31, and April 1, 2, 6-8, 13-15, 1943. 353 p. Washington, Govt. print. off., 1943. 148.7 B78C1
Contains testimony and statements by Clarence Francis (including canned food estimates for 1943 and 1944, p. 106, 117) and F. T. Maloney (containing a report on the sugar situation prepared by A. W. Ramsdell, p. 291).

- U. S. CONGRESS. SENATE. COMMITTEE ON MILITARY AFFAIRS. Scientific and technical mobilization. Hearings...78th Cong., 1st sess., on S. 702, a bill to mobilize the scientific and technical resources of the nation, to establish an office of scientific and technical mobilization, and for other purposes, Mar. 30, Apr. 3, 9, 27, 1943. 2 pts., 196 p. Washington, Govt. print. off., 1943. 148.7 M178S

- U. S. CONGRESS. SENATE. COMMITTEE ON PUBLIC LANDS AND SURVEYS. Administration and use of public lands. Hearings...78th Cong., 1st sess., pursuant to S. Res. 241, 76th Cong., S. Res. 147, 77th Cong., and S. Res. 39, 78th Cong., resolutions authorizing the committee...to make a full and complete investigation with respect to the administration and use of public lands, Feb. 16-17, 1943. Vernal, Utah. Pt. 6, p. 2137-2404. Washington, Govt. print. off., 1943. 148.7 P177

Contains information on livestock and grazing in Utah Indian lands.

- U. S. CONGRESS. SENATE. SPECIAL COMMITTEE INVESTIGATING THE NATIONAL DEFENSE PROGRAM. Investigation of the national defense program; hearings...78th Cong., 1st sess., pursuant to S. Res. 6 (78th Cong.) (Extending S. Res. 71-77th Cong.)...Pt. 17. Farm machinery and equipment..., Jan. 14, 19, Feb. 5, 16, 17, Mar. 3, 8, 9, and Apr. 3, 1943. p. 6741-7143. Washington, Govt. print. off., 1943. 148.7 D77

Includes testimonies on the farm machinery program, by G. L. Gillette, G. B. Hill, S. E. Johnson, O. W. Meier, and M. C. Townsend.

- U. S. CONGRESS. SENATE. SPECIAL COMMITTEE TO STUDY AND SURVEY PROBLEMS OF SMALL BUSINESS ENTERPRISES. Small business in the United States; hearings...78th Cong., 1st sess., Mar. 1, 3, and 10, 1943. 85 p. Washington, Govt. print. off., 1943. 148.7 Sm78S

Text of statements and testimony from various witnesses on wartime problems affecting the slaughtering, processing, and sale of meat products.

- U. S. NATIONAL RESOURCES PLANNING BOARD. Middle Atlantic region, industrial development. 50 p., processed. Washington, 1942. 173.2 N214Mid

D40

- U. S. NATIONAL RESOURCES PLANNING BOARD, REGION 8. Pacific Southwest region; industrial development. 66 p., processed. Washington, Govt. print. off., Dec. 1942. 173.2 N214Pas

Part II, Economic Patterns and Trends, includes a survey of population, labor and unemployment, incomes, and basic industries of the region. The basic industries include agricultural production.

- U. S. OFFICE OF PRICE ADMINISTRATION. Information program for point rationing of canned and processed foods. 38 p., processed. Washington, 1943. 173.4 W196c

- U. S. PUBLIC HEALTH SERVICE. Emergency sanitation standards for raw milk for pasteurization. 21 p., processed. Washington, 1943. 151.66 Em3

- U. S. TARIFF COMMISSION. Canned fish; a review of production, foreign trade, potential supplies of raw materials, and recommendations concerning operation of the industry under war conditions. p. 569-594. Washington, Govt. print. off., 1942. 173 T17Caf

- U. S. TARIFF COMMISSION. Trade agreement between the United States and Argentina; digests of trade data with respect to products on which concessions were granted by the United States. 283 p., processed. Washington, 1942. 173 T17Trar

Introduction includes an analysis of the Agreement, discussion of Argentina's economy, and data regarding trade between the United States and Argentina. Agricultural products are included in the concessions.

- UNIVERSITY COLLEGE OF WALES, ABERYSTWYTH. Bargoed farm, Llwynycelyn; an experiment in land reclamation. 16 p. Cardiff, Univ. press bd., 1942? 281.171 Un3

The purpose of the program was to bring derelict land back into cultivation and to apply the "lessons of recent scientific research in sward establishment and grassland management." Details of the costs are given.

- VAN VALKENBURG, SAMUEL, ed. America at war, a geographical analysis. 296 p. N. Y., Prentice-Hall, 1943. 280.12 V37

Partial contents: Foods for defense, by W. E. Ekblaw, p. 116-149; Industrial capacity and supplies of raw materials, by C. F. Jones, p. 150-199 (including discussion of fibers, forest products, hides and skins, and rubber).

- WALLACE, H. A. Farm security, national security, and postwar planning. 8 p., processed. Washington, Off. of the Vice Pres., 1943. 149.2 Ad2

- WARD, H. B., and POWERS, W. E. An introduction to the study of weather and climate. 112 p. Evanston, Ill., 1942. Ref., p. 108-109. 340 W212

- WEBSTER, H. N. Herbs, how to grow them and how to use them. New ed., rev. and enl., 198 p. Boston, Hale, 1942. 97.21 W39

- WILCOX, J. K. Official war publications; guide to State, Federal, and Canadian publications. v. 5, 252 p., processed. Berkeley, Univ. of Calif., Bur. pub. admin., Mar. 1943. 241.3 W642

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- WILDER, W. B. Bounty of the wayside. 256 p. Garden City, N. Y., Doubleday, 1943. 120 W642

- WILSON, M. L. Principles of nutrition as related to education and agricultural policy. 8 p., processed. Washington, U. S. Off. defense health and welfare serv., 1942. 173.3 H34W

- WOOLDRIDGE, W. R. War gases and foodstuffs; chemical warfare and food supplies. 50 p. London, Hill, 1942. Ref., p. 50. 389 W88

- YALE UNIVERSITY. SCHOOL OF FORESTRY. Classification scheme for forestry literature, enlarged for use in the library of the New York state college of forestry. 5 p., processed. Syracuse, N. Y., 1943. 243.1 Y12

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- Symbolae phytohistoricae no. 5.
- BANKS, JOSEPH (1743-1820). Current Science [India] 12: 64-65. Feb. 1943. 475 Sci23
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- DORF, ERLING. Upper Cretaceous floras of the Rocky Mountain region. Carnegie Inst. Wash. Pub. 508, 168 p., processed. Washington, 1942. 402.1 D73
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E33

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E34

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HORTICULTURAL CROPS

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AGRICULTURAL ENGINEERING

FARM MACHINERY

General

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Discusses both manufactured and homemade equipment.

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DEVLIN, STANLEY. Farm equipments in war and peace. Mag. Wall St. 72: 349-351, 378-379. July 10, 1943. 286.8 M27

Trends and prospects of the agricultural machinery industry, with special reference to the Allis Chalmers, Deers Co., International Harvester, J. I. Case, Minneapolis Moline, and Oliver Farm Equipment companies.

DREAM machines of the future will not be available armistice day. Farm Impl. News 64(14): 70-72. July 8, 1943. 58.8 F22

FACTS and figures of 1943: production of all important implements lines. Analyses of tractor sales and gains - estimates of tractors on farms, July 1943. Farm Impl. News 64(14): 76-80, 82, 84, 86, 88, 90, 92, 94, 96, 98-100, 102, 104, 106, 108, 110, 112, 114, 116. July 8, 1943. 58.8 F22

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HANDLING the hacksaw: Get the maximum life and value from those scarce hacksaw blades by selecting the right blade for the job and using it correctly. Impl. and Tractor 59(14): 96, 98. July 3, 1943. 58.8 W41

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RENTING farm machinery on a business basis. Canad. Countryman 32(14): 22. July 10, 1943. 7 C833

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U. S. OFFICE OF PRICE ADMINISTRATION. Manufacturer and wholesale prices for farm equipment. Fed. Register 8: 7767. June 10, 1943. 169 F31

Maximum Price Regulation 246, Amendment 6. Amendment 7 in Fed. Register 8: 9623. July 14, 1943.

U. S. WAR FOOD ADMINISTRATION. New farm machinery and equipment. Fed. Register 8: 8045. June 15, 1943. 169 F31

Food Production Order 3 as amended May 6, 1943, Amendment 2.

J-11

U. S. WAR PRODUCTION BOARD. Farm machinery and equipment and attachments and repair parts therefor. Fed. Register 8: 8596. June 23, 1943. 169 F31

Supplement 2 to General Preference Order M-330. U. S. WAR PRODUCTION BOARD. Farm supplies. Fed. Register 8: 7814-7815. June 11, 1943. 169 F31

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WHEN the hay rope breaks: directions for making the short and long splices. Country Guide 62(7): 28. July 1943. 7 G76

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Planting Machines and Fertilizer Distributors

HENNING, F. D. How to test the seeding rates of a grain drill. Farming in So. Africa 18: 167-168. Mar. 1943. 24 S842

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Harvesting, Threshing, Drying, and Processing Equipment

ARMER, A. A. A simplified beet loader. Through the Leaves 31(3): 26-28. May/June 1943. 66.8 T41

BUEHLER, LEON, JR. Stored refrigeration in milk plants. Milk Plant Monthly 32(6): 26-28. June 1943. 44.8 C864

The application and selection of stored refrigeration equipment is discussed, and its possibilities are pointed out.

BURROWS, O. K. Effect of the war situation upon [dairy] equipment and materials. Jour. Milk Technol. 6: 168-174. May/June 1943. 44.8 J824

CALLAND, J. W. The use of sugar beet loaders in the Decatur district. Sugar Beet Jour., June 1943, p. 166-172. 66.8 Su38

CHRISTENSEN, T. W. Construction and tests of home dehydrators. Edison Elect. Inst. Rural Electrification. Bul. 1(2): 27-31. June 1943. 335.8 R883

DAVIDSON, J. B. Ready the combine. Successful Farming 41(7): 30. July 1943. 6 Su12

DuBOIS, C. W., and TRESSLER, D. K. Preliminary results from the use of freezing plates for locker plant freezing and farm freezing and storage cabinets, with observations on farm operated cabinets. Refrig. Engin. 46: 25-30, 68. July 1943. 295.9 Am32J

DUFFEE, F. W. New developments in forage harvesting. Agr. Engin. 24: 183-184, 186. June 1943. 58.8 Ag83

Discusses mainly the field forage harvester, the blower at the silo or barn, wagon boxes, and new forks.

GARCIA MATA, RAFAEL, and FRANCHELLI, R. A. Cosecha mecánica del algodón.. Argentina. Junta Nac. del Algodon [Pub.], 62, 125 p. Buenos Aires, Dec. 1942. 281.3729 Ar3

Report of investigations on the mechanical harvesting of cotton in Argentina and the United States,

J-12

with chapters on the social problems of manual and mechanical harvesting, the mechanical efficiency of cotton harvesters, and the cost of mechanical harvesting. Brings out the possibilities of the mechanical process for Argentina as a solution to the labor shortage problem.

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GRAY, L. W. Performance of small domestic dehydrators. Agr. Engin. 24: 164. May 1943. 58.8 Ag83

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KIMBALL, M. H. Building and using a food dehydrator. Pop. Mechanics Mag. 80: 98-105. Aug. 1943. 291.8 P81

LANGE, H. K. Egg dehydrating plants require large quantities of building materials, insulation. Miss. Val. Lumberman 74(23): 11, 20. June 4, 1943. 99.81 M69

LLOYD, M. H. Farm electric equipment exchange plan. Edison Elec. Inst. Rural Electrification. Bul. 1(2): 21-22. June 1943. 335.8 R883

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THOMSEN, L. C. Check up on your refrigerating equipment. Natl. Butter and Cheese Jour. 34(7): 8-10, 36, 38, 40. July 1943. 286.85 B98Bu

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Trucks, Tractors, and Other Farm

Power (including Fuels)

BOWNE, G. D., and McCULLOUGH, W. W. Preventive motor maintenance for the milk dealer. Milk Dealer 32 (9): 25-27, 74, 76. June 1943. 44.8 M595

CARTY, A. C. How to make a jitterbug tractor. John Hotson, Smithy and operator of a cross-roads machine shop, shows how worn-out tractors can be rebuilt at little cost - old automobile motor becomes new power unit. Farmer's Advocate and Home Mag. 78: 416, 438. July 8, 1943. 7 F22

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Utilization of wood fuel for agricultural tractors. "ENGINEER". Care and maintenance of farm engines.

Factors that add to life of internal-combustion units and conserve their pulling power. Ways to minimize fuel consumption. Farmers Weekly [Bloemfontein] 65: 312-313, 315. Apr. 28, 1943. 24 F225
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PACKER, C. E. Sludge, saboteur of tractor motors. Impl. and Tractor 59(14): 84, 87. July 3, 1943. 58.8 W41

PUMPING for production. Successful Farming 41(7): 22-23, 26-27. July 1943. 6 Sul2

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SCHROEDER, E. W., and CLYDE, A. W. Carburetor characteristics and fuel saving. Agr. Engin. 24: 191-193, 196. June 1943. 58.8 Ag83

FARM STRUCTURES

General

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K36

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K37

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K38

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K39

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K40

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K41

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K42

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K43

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- On ways to preserve garden products; helpful publications and how they may be secured.
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K45

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K46

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K48

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K49

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K50

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- DOREMUS, MABEL.** Drying and brining fruits and vegetables. Mutual Ins. Jour. 49(8): 10-11. June 1943. 284.68 M98
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Plans for a home-made fruit and vegetable drier.

K51

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K52

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K53

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K59

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K60

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SMALL, W. N. India's oilseeds - varied in type and substantial in volume, they play a significant role in Indian economy. U. S. Dept. Com. Foreign Com. Weekly 11(11): 10-11, 27. June 12, 1943. 157.54 F763

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K68

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- This pamphlet explores the relations between food management and fiscal policy.
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Project being carried out at Purdue University and
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BROOKS, E. M. Farm employment. U. S. Bur. Agr.
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DUCOFF, L. J. Farm employment in 1943. U. S. Bur.
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EN UNA REUNION fué considerado por los Ministros de
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al workers that is expected to occur in Argentina
as a result of the loss of the corn crop and the
utilization of much of what has been grown for the
pasturing of stock. The Ministers of Public Works
and Agriculture have been asked to prepare a plan to
create work in the various agricultural zones. The
measures worked out include a plan of forestation,
road building, and irrigation work.
FANNING, J. W. Solving labor shortages in Georgia.
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solved by three groups: Extension workers, emer-
gency laborers, and farmers.
FLOWERS, JACK. Labor resources materialize in
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FRENCH, L. C. Chilly reception but Jamaican farm
hands have fun, work hard in this new land.
Prairie Farmer 115(12): 4, 15. June 12, 1943.
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inexperienced help which has been made available
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KNIGHT, C. B. Labor problem in Connecticut being
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Connecticut tobacco growers are importing workers
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LARSON, O. F. Wartime migration and the manpower
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McFEELY, H. F. Who is inexperienced? N. J. Farm
and Garden 14(7): 8, 40. July 1943. 6 G162
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farmers who are inexperienced in training workers.
MacNAMARA, ARTHUR. Manpower administration in
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MOORE, H. R. Notes on using inexperienced labor
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PROGRESS of farm labour program. Canada. Dept. Labour. Labour Gaz. 43: 568-570. May 1943.
283.8 C16L

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ROEMER, ELLEN. Gage county, Nebraska, tackles the labor problem. Nebr. Farmer 85(12): 5. June 19, 1943. 6 N27

Businessmen and high school boys, organized as harvest shock troops, helped farmers harvest their crops.

RUSHING, D. O. The manpower question. Kan. State Bd. Agr. Rpt. 62(254): 63-66. Apr. 1943. 2 K13Re
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SMITH, C. M. Farm workers from Mexico. U. S. Bur. Agr. Econ. Agr. Situation 27(6): 12-14. June 1943. 1 Ec7Ag

TAYLOR, P. S. Effects of war on the social and economic status of farm laborers. Rural Sociol. 8: 139-148. June 1943. 281.28 R88

U. S. BUREAU OF THE CENSUS. Analysis of specified farm characteristics for farms classified by total value of products: Farm labor. U. S. Bur. Census. Tech. Release 6, 60 p. Washington, 1943? 157.41 T22

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VARIOUS schemes for recruiting farm labor now being announced. Farm and Dairy 29(41): 1, 10. June 11, 1943. 6 F2279

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VOLUNTEER farm labor plans made. West. Frozen Foods 4(7): 12-14. May 1943. 389.8 W523

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WAAL, P. E. de. Labour. Farming in So. Africa 18(205): 281, 289. Apr. 1943. 24 S642

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AMIDON, BEULAH. Child labor in wartime. Survey 79: 163-167. June 1943. 280.8 C37
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FIRST ladies of the land. U. S. D. A. Consumers' Guide 9(8): 8. July 1943. 1.94 Ad422C
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GRIGS, MARY. City workers on English farms. U. S. Ext. Serv. Ext. Serv. Rev. 14: 84. June 1943. 1 Ex892Ex

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ROE, A. J. The countrywoman: How Ontario has formed a land army to meet the shortage of help on farms. Country Guide 62(6): 47, 53. June 1943. 7 G76
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Youths as Laborers

FITZSIMMONS, J. R. Help your hired hand help you! Iowa Farm Econ. 9(6): 8-9. June 1943. 275.28 Io93

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HOW WE saved the strawberry crop. Mo. Ruralist 84(11): 1, 17. June 12, 1943. 6 R8891

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On the training of city youths for farm work.

LINDSTROM, D. E. Rural youth migration and possible effects on labor supply in Randolph county, Ill. Ill. Farm Econ., nos. 96 and 97, p. 467-469. May-June 1943. 275.28 I15

AGRICULTURE - SITUATION, POLICIES, AND PROGRAMS

BRYAN, C. R. Natives' return - Many Western-hemisphere products, once world-migrants, feel again the stimulus of heightened effort in America. U. S. Dept. Com. Foreign Com. Weekly 11(11): 8-9, 38-39, 42. June 12, 1943. 157.54 F763

The "rebirth of production" in the Americas of many products native to them, namely rubber, kapok, henequen and sisal, cassava, cocoa, capsicum plants, quinine, vanilla, cashews, and peanuts.

CALL, L. E. War-time farming in Kansas. Kan. State Bd. Agr. Rpt. 62(254): 67-76. Apr. 1943. 2 K13Re

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Discusses the basic problems of Chinese agriculture, the recognition of China's agricultural problem by the National Government, effects of the Sino-Japanese War on agriculture in China, the formation of the Ministry of Agriculture and Forestry and the policies adopted, recent views on agricultural and related matters of post-war reconstruction from Chungking, and reconstruction measures in which the United Nations may give help to China.

DIESTLER, E. A. Obstacles that must be overcome for greater production by farmers. Mid-west. Banker 37(6): 8, 36-38. June 1943. 284.28 B222
Shortage of labor, lack of machinery, delay in getting gasoline, and low prices impede farm production.

DOS GRANDES enemigos de la agricultura nacional. Rev. de Econ. [Mexico], 6(5): 8-9. May 31, 1943. 280.8 R3293

The two important factors preventing the development of Mexican agriculture are lack of agricultural machinery and scarcity of transportation facilities.

DOWSETT, C. P. Production goals for Australia's rural industries. Hawkesbury Agr. Col. Jour. 40(4): 52-53. Apr. 30, 1943. 276.8 H31

Outlines the machinery set up in Australia to organize agricultural production and lists the approved production goals.

L39

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FRANCE'S plight; bid for self-sufficiency in agriculture. *Times Trade & Engin.* (n.s.) 53 (952): 18. June 1943. 286.8 T482
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- FRANKLIN, JOHN.** Stephenville... dairying, poultry raising, and diversified farming feature Erath county [Tex.] capital. *Tex. Progress* 2(6): 12-13, 21. June 1943. 280.8 T313
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- HEDIGER, E. S.** Impact of war on Mexico's economy. *Foreign Policy Rpts.* 19(7): 78-87. June 15, 1943. 280.9 F76R
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- HOOVER, HERBERT.** The food front. *Vital Speeches* 9: 525-528. June 15, 1943. 280.8 V83
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- HORABIN, T. L.** Agriculture in Great Britain; needs a four-year plan; but it must be part of a general scheme. *Dairy Farmer* [Ipswich] 16(6): 8. June 1943. 44.8 D1444
- JACK, H. W.** Fresh food supplies. *Fiji Dept. Agr. Agr. Jour.* 14(1): 2-7. 1943. 25 F47J
 Food production in Fiji, with statistics for army supplies of fruit and vegetables, 1939 and 1940.
- JOYCE, F. de V.** Notes on agriculture in Ethiopia; part 2. (To be cont.) *East African Agr. Jour.* 8: 227-230. Apr. 1943. 24 Ea74
 Describes cereal crops, leguminous and other food crops, fruit and vegetables, and plantation crops.
- KOENIG, P. L.** Acreage prospects this year. *U. S. Bur. Agr. Econ. Agr. Situation* 27(4): 21-23. Apr. 1943. 1 Ec7Ag
- KOHLI, A. N.** Agricultural development in the Patna State. *Allahabad Farmer* 17: 94-98, 108. Mar. 1943. 22 A15
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144

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145

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146

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147

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148

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149

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III. INDEXES

AUTHOR

	Column		Column		Column
Aamodt, T. L.....	I-33	Arceneaux, G.....	E40	Barbier, J.....	I-25
Abbey, Mrs. A. W.....	H28	Argentina. Comisión Nacional de		Barker, A.....	K43
Abbott, E. V.....	E29	Gasógenos.....	G18	Barkworth, H.....	K64
Abbott, F. H.....	K63	Argentina. Comisión Nacional de		Barlow, H. W. B.....	I-33
Abrahamsen, M. A.....	B19	Granos y Elevadores.....	K53	Barness, L. A.....	I-30
Ackerman, F. E.....	K46	Arias, J. F.....	G18	Barnhart, M.....	K42
Adair, C. R.....	E30	Ariz. Univ. Ext. Serv.....	C14	Barott, H. G.....	K64
Adair, W.....	J9;K61	Ark. Agr. Expt. Sta.....	B13	Barr, H. T.....	J9
Adams, C.....	D27	Ark. Corp. Comn.....	D27	Barrick, E. R.....	H29
Adams, L.....	A24	Ark. Univ. Agr. Ext. Serv.....	C14	Barron, N. S.....	H27
Adamson, J.....	H19	Armer, A. A.....	J11	Barros Bernardo, H. de.....	G16
Addis, T.....	M6	Armstrong, G.....	C15	Barrow, B. H.....	D30
Addy, C. E.....	F8	Armstrong, T.....	I-33	Bartel, L. H.....	H28
Adelmann, H. B.....	D31	Armstrong, T. L.....	H27	Bartlett, J. W.....	D34
Adolph, W. H.....	M6	Armstrong, W. P.....	E46	Barton, S. G.....	K37
Advisory Entomologists' Conf.....	I-25	Arnold, C. H.....	I-35	Basterrechea Elorrieta, L. de.....	H19
Afanasiev, M. M.....	C16;E40	Arnold, R. E.....	E43	Bauer, A. B.....	E35
Agduhr, E.....	M6	Arnold Arboretum.....	E43	Bauer, F. C.....	F7
Agner, K.....	D35	Arnott, D. A.....	I-33	Baumann, C. A.....	M5
Ahlgren, G. H.....	H14	Army, A. C.....	C16	Baumann, L.....	H24
Ahmad, B.....	M6	Arthur, I. W.....	H14	Baumann, R.....	H30
Akins, M.....	E42	Asana, R. D.....	E35	Bawden, F. C.....	E31
Ala. Univ.....	D27	Ashby, A. W.....	D27	Baxter, Sir T.....	K57
Albert, F. A.....	G18	Ashmore, S.....	E46	Baylis, G. T. S.....	E28
Alberta Poultry Producers.....	K57	Asmou, V. C.....	E23	Bayliss, Mrs. W. G.....	H27
Alberts, H. W.....	A20	Associated Seed Growers.....	D27	Beach, B. A.....	C19;H19
Albrecht, W. A.....	F10	Association Forestière		Beadles, J. R.....	M7
Alcivar Castillo, G.....	L49	Quebecoise.....	G9	Beall, T.....	C18
Alden, R. H.....	E23	Assoc. of Amer. Railroads.....	D27	Beamish, H. V.....	H20
Alexander, A. K. S.....	H23;24	Astbury, W. T.....	D35	Bear, F. E.....	D34
Alexander, E. P.....	G12	Atkeson, F. W.....	K55	Beard, F. H.....	E47
Alexander, F.....	H27	Atkins, R. E.....	K53	Beard, H. H.....	M5
Alfieri, A.....	I-33	Atlas Powder Co.....	D27	Beard, J. S.....	G11
Allard, H. A.....	E24	Audubon, J. J.....	D27	Beaudette, F. R.....	D34
Allen, C. E.....	D37	Australia. Commonwealth Bur. of		Beaufoy, S.....	I-33
Allen, D. I.....	B16	Census and Statis. Tasmania		Beaumont, A. B.....	D27
Allen, H.....	D27	Branch.....	D27	Beck, G. H.....	H17
Allen, M. W.....	E32	Australia. Council for Sci. and		Beckerath, H. von.....	D28
Allen, R. C.....	E42	Indus. Res.....	E24	Beckwith, C. S.....	D34
Allis Chalmers Co.....	J10	Avens, A. W.....	I-18	Becnel, I. J.....	B16
Allison, J. L.....	E30	Avizohar, Z.....	E29	Bedford, C. L.....	B19
Almack, R. B.....	B16	Aykroyd, W. R.....	M5	Bedford, E. C. G.....	I-37
Almeida, J. R. de.....	E34			Been, R. O.....	K39
Almquist, H. J.....	H23	Babbitt, D. M.....	D34	Beeskow, H. C.....	B16
Alvarado, J. A.....	E47	Bach, F. R.....	E40	Beeson, F. W.....	H24
Alvarez Calderón, E.....	L43	Bach, G. L.....	D28	Beetch, A.....	H26
Amadeo y Videla, D.....	K44	Backman, J.....	D27	Belcher, D. J.....	F7
Amer. Meat Inst.....	K62	Bacon, L.....	K39	Bell, F. R.....	H20
Amer. Soc. for Testing		Bagnall, Mrs. R.....	E27	Bell, G. D. H.....	E35
Materials.....	K47	Bailey, A.....	G14	Bell, R. H.....	E29
Amer. Soc. of Planning Off.....	D27	Bain, H. F.....	E45	Bellamy, J. B.....	K49
Amer. Soc. of Farm Managers		Bain, J. M.....	K64	Bello, O.....	K64
and Rural Appraisers.....	D27	Baker, A. D.....	E32	Bellrose, F. C., Jr.....	E47
Amer. Soc. of Refrigerating		Baker, C. W.....	E43	Belonje, C. W. A.....	H19
Engineers.....	K45,46	Baker, E. T.....	H16	Belton, H. C.....	K38
Amer. Tree Assoc.....	D31	Baker, F. E.....	I-26	Belzile, A.....	K47
Amidon, B.....	L38	Baker, H.....	A24	Bemis, S. F.....	D28
Amorim Girão, A. de.....	G16	Baker, R.....	K57	Bender, C. B.....	D34;H14
Anderson, A.....	H28	Ball, C. R.....	E24	Bendixen, H. A.....	J13
Anderson, A. J.....	E42	Ballard, A. C.....	K49	Bennett, A. H.....	K49
Anderson, H. G.....	C18;E47	Ballinger, R. A.....	B15;L43	Bennett, C. A.....	A29
Anderson, H. O.....	A30	Balog, E.....	K50,51	Bennett, E.....	F7
Anderson, L. D.....	I-22,31	Bambach, K.....	M5	Bennett, H. H.....	A30;F8
Anderson, M. E.....	E46	Bane, S. L.....	D27	Bennett, J. C.....	E48
Anderson, P. J.....	E29	Banerji, I.....	E33	Benson, H. K.....	K38
Anderson, W. S.....	B16	Banfield, F. S.....	E38,43;G15	Bent, H. T.....	E43
Annand, P. N.....	I-18	Bank of Brazil. Office of Agr.		Bergeret, G.....	I-23;K54,55;M4
Apple, S. B.....	K43	and Indus. Credit.....	L35	Bergstein, R. M.....	K39
Appleby, P. H.....	A26	Bankier, J. C.....	H19	Berlman, B.....	E39
Araujo, A. A. de.....	E41,49	Banks, N.....	I-37	Berliner, J. F. T.....	G15
Arbuckle, W. S.....	K59	Barber, G. W.....	I-33	Berolzheimer, R.....	D30

Column	Column	Column
Berry, T. S.....D28	Brandes, J. S. f.....E30	Burr, H. S.....E35
Berry, V. E.....C15	Brandes, E. W.....E48	Burrows, O. K.....J11
Berto, J. C.....G9	Brandt, J.....D38	Burton, G. W.....E35
Bertullo, W. A.....K55	Brannon, L. W.....I-18	Burton, M. G.....E27
Berzaghi, M. N.....F9	Branson, H. K.....K43	Burt, E. T.....I-32
Best, C. H.....D32	Brant, A. W.....H22	Busbey, R. L.....I-32
Bethke, R. M.....H14	Bratton, C. A.....L36	Bustamante, M. E.....I-29
Bevan, L. A.....D34	Braude, R.....H29	Busvine, J. R.....I-37
Bhasker Rao, R.....I-28	Braum, D. M.....L36	Button, F. C.....K60
Bibby, B. G.....M5	Bray, J.....L36	Buttrill, M. W.....C18
Bigger, J. H.....I-25	Brazelton, J. S.....M5	Butz, H.....H16
Biggio, A. J.....K69	Bregger, J. T.....F9	Byerly, T. C.....H24
Bilbrey, K. J.....H14	Bressman, E. N.....N3	Byers, C. F.....I-37
Biles, R. E.....D28	Brewbaker, H. E.....N3	Byers, L. W.....M8
Bingham, G. H.....C16	Brewer, E. G.....I-26	
Bingham, R. T.....E29	Briault, E. W. H.....D33	Cable, G. W.....K43
Bird, H. R.....H23	Bridge, F.....G17	Cabrera, A. L.....E24, 32
Bird, J.....L44	Bridger, G. L.....F10	Caldwell, H. B.....L36
Birdseye, M.....A27	Briggs, G. M., Jr.....H23	Caldwell, J.....E31
Birkett, C. B.....L34, 50	Briggs, H. M.....B18; H27	Caldwell, J. S.....E46; K50
Bitancourt, A. A.....E27, 28	British Ecology Soc.....E24	Calif. Academy of Sci.....E23
Black, J. D.....K36	British Goat Soc.....H28	Calif. Agr. Expt. Sta.....B13
Black, L. A.....K59	British Inform. Serv.....D28	Calif. Univ.....D28, 36, 40; J12
Black, L. M.....D34	Briwa, K. E.....C15	Calif. Univ. Agr. Ext. Serv.....C14
Black, W. H.....A23	Brockway, G. E.....K59	Call, L. E.....L39
Black, W. W.....K38, 39	Brody, S.....B16, 17	Callaghan, A. S.....K61
Blackburn, G.....E39	Brofman, B. L.....H21	Callan, E. M.....I-32
Blackie, W. J.....E37; K71	Bromley, S. W.....I-19	Calland, J. W.....J11
Blackmore, B.....C17	Brooks, E. M.....L36	Calton, W. E.....F7
Blair, I. D.....E46	Brooks, P. B.....K60	Cameron, D., Jr.....G17
Blair, T. A.....D28	Broomhead, W. W.....H22	Cameron, M.....I-26
Blaney, H. F.....E48	Brown, C. A.....E22	Cameron, T. W. M.....D28
Blauser, I. P.....C18	Brown, E. M.....B16	Cameron, W. C.....K65
Blizzard, W. L.....B18	Brown, F. E.....F8	Caminho, A. f.....E40
Bloch, R.....E33	Brown, H. E.....B17	Campbell, H.....K51, 52
Blum, J. C.....B17	Brown, L. M.....K69	Campbell, J. C.....I-19
Blunden, E.....D28	Brown, N. C.....G11	Campbell, M. C.....A29
Bobby, F. C.....H24	Brown, P. M.....K39	Campbell, M. E.....A28
Bodine, E. W.....E32	Brown, S. M.....F9	Campbell, R. S.....L45
Bodine, J. H.....I-36	Brown, W. C.....K64	Campello, J.....K69
Böttger, R.....H16	Brown, W. L.....G13	Campiglia, P.....K55; M4
Boggs, M.....K52	Brubaker, D. D.....K55	Canada. Agr. Supplies Bd.....D28
Bohannon, E. S.....A26	Brubaker, R. W.....I-18	Canada. Dept. of Agr.....E32
Bolles, J. K.....L49	Brues, C. T.....I-32	Canada. Dominion Bur. of
Bolona R., J.....H14	Brumfield, R. T.....E33	Statis. Census of Ind.....D28
Bomhard, M. L.....E24	Brunk, M. E.....B13	Canada. Marketing Serv.....K50
Bonde, R.....E29	Brunstetter, B. C.....E37	Canada. Wartime Prices and
Bonnen, C. A.....B19	Bryan, C. R.....L39	Trade Bd.....D28
Bonnett, R. K.....E46	Bryan, G. S.....D37	Canadian Inst. on Pub. Affairs.....D29
Bonsma, H. C.....H27	Bryan, H. M.....H17	Canadian Pulp and Paper
Bocher, L. E.....M6	Bryan, O. C.....E35	Assoc.....D29
Booker, G. L.....L36	Buchholz, A. B.....I-18	Cardwell, D. W.....F8
Bookhout, B. R.....B14	Buckman, H. O.....D33	Carlevari, I. J.....E30
Boonstra, R.....J9	Buehler, L., Jr.....J11	Carlson, O. L.....G15
Booth, E. L.....G16	Bueno, R. de C.....H23	Carlton, H.....K46
Borden, A. D.....I-20	Buenos Aires. (Provincia)	Carmelia, F. A.....I-18
Borden, R. J.....E40	Dirección de Agricultura,	Carmichael, J.....H20
Borsook, H.....M7	Ganadería e Industrias.....E24, 32; N3	Carncross, J. W.....D34
Bortree, A. L.....H19	Buenos Aires (Provincia) Laws,	Carnegie Inst. of Wash.....E23
Bosse, L.....K55; L43	Statutes, etc.....I-23	Carns, H.....E37
Boswell, V.....A20	Bugg, R. R.....H19	Caro, G. A.....H16
Bouças, V. F.....K68	Bull, S.....H29; K50	Carpenter, G. D. H.....I-33
Bowden, R.....K53	Bulmer, L. C.....K65	Carreker, J. R.....F8
Bower, J. R., Jr.....E37; G14	Bunce, A. C.....L50	Carrick, C. W.....H23
Bowles, C. E.....L46	Bunnell, D. J.....K66	Carter, D. G.....J13
Bowman, D. E.....H21	Bunting, R. W.....M7	Carter, M. R. T.....D29
Bowman, M. J.....D28; L35	Bunyea, H.....A20	Carter, W. C.....C14
Bowme, G. D.....J12	Burca, B. de.....I-28	Carty, A. C.....J12
Boyce, H. R.....I-33	Burchill, J.....K61	Case, J. I., Co.....J10
Boyle, J. S.....E27	Burdett, J. H.....E41	Caskey, C. D., Jr.....H23
Brackeen, L. O.....D37	Burgess, A. H.....K71	Cass Smith, W. P.....E30, 31, 35
Brackett, A. B.....K39	Burgess, C. F.....E47	Cassab, A.....I-36
Brade-Birks, R. G.....D33	Burkholder, P. R.....E35	Cassil, C. C.....I-18
Brady, M. A.....G19	Burlingame, B. B.....C14	Castañedo, J. A.....H30
Braga, J. M.....I-24	Burns, W.....E34	Castle, B. F.....K56

	Column
Castro, J. A. de.....	I-23;K55;M4
Castro, R.....	K50
Castro Bueno, Rafael de.	
See Bueno, R. de C.	
Cate, H.....	L45
Cates, J. S.....	D37
Catherwood, M. P.....	L46
Catranby, J.....	H28
Causey, N. B.....	I-24
Cavallaro, C. D.....	K50
Cecil, S. R.....	E52
Celmer, R. F.....	K50
Chadwick, L. C.....	E43
Chalkoff, I. L.....	M7
Chakour, E.....	I-36
Chamber of Com. of the U. S.	
of Amer. Agr. Dept. Com.....	D29
Chandler, S. E.....	N3
Chang, M. C.....	H22
Chang, S. C.....	E35
Chant, D. B.....	G17
Chapman, H. D.....	F9
Chapman, P. J.....	I-18
Charley, H.....	E19
Chatterjee, R.....	E37
Chaumdy, G. H.....	L46
Chermont, T. S.....	K44
Cherney, L. S.....	I-38
Chesley, C. H.....	E46
Chester, K. S.....	E18
Chile. Ministerio de	
Agricultura.....	D29
China, W. E.....	I-30
Cholak, J.....	M5
Chorin, M.....	E30
Chorley, T. W.....	I-24
Choussy, F.....	E47
Chowdhury, S. E.....	E28
Christensen, J. J.....	E30
Christensen, T. W.....	J11
Claassen, E. S.....	D29
Clark, A. L.....	H26
Clark, D.....	E41
Clark, E.....	D29
Clark, J. H.....	B17;D34
Clark, M. A.....	D34
Clark, M. W.....	F8
Clark, O. S.....	G17
Clarke, A. R.....	D33
Clarke, M. C.....	H24;K64
Clarke, S. E.....	E32
Clausen, R. T.....	E26
Claydon, T. J.....	B13
Clayton, C. N.....	E30;32
Clayton, H. H.....	D29
Clemmer, C. W.....	E47
Clemson Agr. Col. See S. C.	
(Clemson) Agr. Col.	
Cliffe, J. H.....	H14
Clissold, E. J.....	K69
Clough, M.....	H14
Clough, M. A.....	E53
Clouse, R. C.....	M7
Clute, W. N.....	D29;E23
Clyde, A. W.....	J13
Cobbett, N. G.....	I-28
Cochran, H. L.....	E46
Cochran, P. A.....	K59
Cochran, W. G.....	E15
Cocke, R. P.....	E40
Cockerham, G.....	E31
Coco, L. D.....	B15

	Column
Codoni, M. R.....	F7
Coelho de Souza, W. W.....	F8
Coffey, J. S.....	H28
Cohn, E. J.....	D29
Cole, C. L.....	H27
Cole, O. D.....	E68
Coleman, C. S.....	K42
Coles, J. V.....	D29
Colhoun, J.....	E31
Collier, G. W.....	A30
Collins, C. W.....	A20
Collins, T. T., Jr.....	G17
Collins, W. B.....	G11
Colliver, F. S.....	E23
Colvin, W. S.....	F7
Com. on Northeastern Farm	
Outlook.....	K46
Comstock, W. P.....	I-34
Concepcion, I.....	M5
Conf. on Res. in Income and	
Wealth.....	D29
Conf. on Sci., Philosophy and	
Religion in Their Relation	
to the Democratic way of	
Life.....	D30
Conn.(State) Agr. Expt. Sta.....	B13
Conn. Univ. Ext. Serv.....	C14
Connor, C. L.....	M7
Connors, C. H.....	E43
Conochie, J.....	H15
Conrey, G. W.....	A24
Conyers, L. N.....	K37
Cook, A. C.....	A23
Cook, H. H.....	E45
Cook, J. M.....	A28
Cook, L. G.....	D34
Cooke, B. H.....	I-34
Cooke, G. B.....	G11;16
Cooke, L. M.....	E37;G14
Cooke, W. B.....	E27
Cooper, J. R.....	B13
Copley, G. H.....	E30;41
Corbet, A. S.....	I-34
Corby, H. D. L.....	I-23
Corley, R. T.....	B15;K64
Corn Belt Livestock Mktg.	
Res. Com.....	B19
Cornfield, J.....	K39
Cornin, D.....	K50
Cory, E. N.....	I-19;26
Cossmann, K. F.....	E33
Cottam, H. R.....	L50
Cottier, W.....	I-26
Cotton, R. T.....	A19
Cottrall, L. G.....	G17
Couchman, R.....	F8
Coulter, F. C.....	K69
Covell, G.....	I-28
Cowgill, G. R.....	M7
Cox, H. R.....	D34
Cox, M. B.....	B18
Cragg, J. M.....	E35
Craig, H. T.....	D30
Craig, J. F.....	H19
Craige, A. H., Jr.....	H16
Crain, J. L.....	K46
Cralley, E. M.....	E30
Crampton, E. W.....	E29
Crandall, B. S.....	E30
Cravens, R. W.....	C19
Crawford, J. C.....	I-37
Cree, C. B.....	E42

	Column
Crepin, R.....	J13
Crespo, E.....	L44
Cressman, A. W.....	I-30
Crick, P. E.....	E46
Crockford, A. C.....	K57
Croizat, L.....	E24
Cross, C. B.....	E18
Cross, F. B.....	B18
Cross, W. E.....	E30;40;K69
Crow, R.....	K50
Crowe, C. E.....	H20
Crowell, H. H.....	I-34
Crowther, F.....	I-33
Cruess, W. V.....	D30;35;K43;50;51
Cruz Riascos, L. G.....	E41
Cuatrecasas, J.....	E24
Cuba. Comisión de Defensa de	
la Ganadería Nacional.....	D30
Culbertson, C. C.....	H14
Culbertson, J. T.....	D30
Culpepper, C. W.....	E46;K50
Cummings, F. D.....	K38
Cummings, M. B.....	I-19
Cuneo, F.....	E37
Cunha, A. X. da.....	I-34
Cunha, O. da.....	L47
Cunningham, L. C.....	K58;L43;44
Cupp, E. A.....	E27
Curren, H. R.....	E37
Currie, A. W.....	D30
Curtis, W. S.....	K65
Curtis, O. F.....	H14
Curtiss, W. M.....	K46;57;L36
Cushman, H. E.....	C16
Cutak, L.....	E43
Cutler, G. H.....	B14
Czarowitz, F. H.....	B19
Dachnowski-Stokes, A. P.....	D30
Dack, G. M.....	D30
Dacy, G. H.....	I-23
Dahlberg, A. C.....	C17
Daines, R. H.....	B17;I-19
Dakan, E. L.....	H24;25
Dalgleish, E. O.....	K56
Daly, J. A.....	G16
Dampf, A.....	I-38
Daniel, H. A.....	B18
Darby, H. H.....	I-30
Darke, W. F.....	K53
Darling, S. L.....	G13
Darrock, M.....	K40
Daubenmire, R. F.....	E32
Davidson, J. B.....	J11
Davidson, W. A.....	K69
Davies, D. F.....	H21
Davies, E.....	D33
Davies, G. M.....	I-19
Davies, G. O.....	H19
Davies, W.....	H14
Davis, B. H.....	E28
Davis, C. C.....	A20;D38;39;F9;K36
Davis, E.....	A27
Davis, E. A.....	D30
Davis, E. H.....	H16
Davis, E. R.....	H28
Davis, H. J.....	B15
Davis, J. G.....	K64
Davis, M.....	L44
Davis, W.....	K38
Davis, W. C.....	E29
Davison, V. E.....	A30;F8

	Column
Dawson, O. L.....	L39
Day, D. I.....	K69
Dayus, C. V.....	H27
Dean, F. P.....	I-18
Dean, G. A.....	A19
Dean, M. P.....	H28
Decker, S.....	E43
DeEds, F.....	I-19
Deers Co.....	J10
Deiters, A. M.....	G15
DeLaBarre, C. F.....	F8
Delaune, E. T.....	H19
Delineator Home Inst.....	D30
Delisle, R.....	I-21
Delwicke, E. J.....	E20
Demaree, D.....	E26
Demmer.....	I-26
DeMoisy, C.....	E40
Denman, D. R.....	D30
Denning, D. G.....	I-38
DeOng, E. R.....	I-19
Deshpande, R. S.....	E28
Deslandes, J.....	E30
De Tar, V. W.....	G14
Deutschman, Z.....	I-28
DeVall, W. B.....	E24
Devlin, S.....	J10
DeVore, F. F.....	H28
Dewey, B. T.....	E35
Dey, K. N.....	E48
Diestler, R. A.....	L39
Dieterich, V.....	G9,10
Dinsmore, W.....	H22
Ditman, L. P.....	I-19
Dobie, J. B.....	B19
Dobroscky, I. D.....	I-34
Dodds, K. S.....	E34
Dodge, G. R.....	D30
Doehlert, C. A.....	D34
Doering, K. C.....	I-30
Doig, J. S.....	E43
Dole, K. K.....	I-19
Donaldson, R. W.....	C16
Doney, C.....	E43
Donhan, C. R.....	C15
Donisthorpe, H.....	I-24
Donohoe, H. C.....	I-19,26
Donovan, F. K.....	K49
Doolittle, S. P.....	A20
Doran, W. L.....	E28
Doré, J. L.....	H20
Doremus, M.....	K50
Dorf, E.....	E23
Dorman, K. W.....	G16
Dorsdoff, M.....	F7
Dos Passos, C. F.....	I-34
Dos Passos, K.....	D37
Douglas, E.....	L36
Douglas, H. C.....	B13
Dounce, A. L.....	H24
Dow, R.....	I-32
Dowling, E. C.....	D31
Downes, J.....	M5
Downing, J. C.....	A22
Dowsett, C. P.....	L39
Doyle, T. M.....	H30
Drain, B. D.....	B19
Drake, C. J.....	I-19
Drechsler, C.....	E27
Drews, H. E.....	H25
Driggers, B. F.....	I-30

	Column
Drimmelen, G. C. van.....	H15
DuBois, C. W.....	J11
Du Bois, J. H.....	K38
Duck, R. W.....	H18
Ducoff, L. J.....	L36
Dudgeen, L. T.....	C14
Dudley, H. C.....	I-19
Duerr, W. A.....	A25
Duffee, F. W.....	J11
Dufrenoy, J.....	E30
Dugand, A.....	E24,25
Dugas, A. L.....	B15
Duggar, B. M.....	D37
DuMars, M. L.....	A21
Dumbleton, L. J.....	I-26
Duncan, C. W.....	H19
Duncan, I. J.....	B19
Dunckelman, P. H.....	E31
Dunlap, G. L.....	H16
Dunn, J. A.....	M4
Dunn, P. M.....	G9
Dunster, B. P.....	E43
Durrieu, R.....	H22
Dusenbery, E.....	H24
Dustan, G. G.....	I-34
Dutta, P.....	E37
Eads, R. B.....	I-28
Eastlick, H. L.....	H24
Eaton, J. W.....	D30
Eaton, T. H., Jr.....	I-24
Eckmann, W. S.....	A24
Eddins, A. H.....	E30
Edgerton, C. W.....	E31
Edmunds, L. L.....	E43
Eisall, J. T.....	D29
Edwards, H. G.....	F8
Efferson, J. N.....	L44
Egdell, J. W.....	K64
Egerton, Mrs. J. R.....	H27
Eggleton, M. G.....	H21
Ehrlich, J.....	E29
Ehrlicher, J.....	E36
Eichler, W.....	I-24
Eide, P. M.....	I-38
Eisenhart, C.....	N3
Eisenmenger, W. S.....	F7
Eisenschiml, G.....	K66
Eisenschiml, O.....	K66
Ekblaw, W. E.....	D40
Elder, H. M.....	E50
Eldredge, J. C.....	B15
Elias, A. M.....	E39
Elijah, H. D.....	B16
Elidoro, L. F.....	K55
Elliot, W.....	H16
Ellis, G. H.....	M7
Elorrieta, L. de Basterrechea	
See Basterrechea Elorrieta, L.	
de.....	
Elvehjem, C. A.....	D35;H23
Elwell, H. M.....	B18
Elze, D. L.....	E35
Emmel, M. W.....	B14;E50
English, P. F.....	G18
English Cocker Spaniel Club	
of Amer.....	D30
Enochs, E. S.....	L47
Ensminger, M. E.....	C16
Epple, W. F.....	K60
Erb, D. M.....	L49

	Column
Esperanza Coop. Gin Assoc.....	A29
Esquibel, A. C.....	I-24
Essig, E. O.....	D30
Etchandy, A. M.....	K55
Etchells, J. L.....	A22
Eubank, F.....	H20
Evans, J. W.....	I-19
Evans, R. E.....	H30
Evans, R. I.....	D37
Evans, Sanford, Stat.Serv.....	K53
Evans, T. C.....	A25
Evans, T. H.....	G14
Eveleth, D. F.....	H28
Eveleth, M. W.....	H28
Eyles, D. E.....	I-28
Ezekiel, M.....	N3
Fabian, F. W.....	K65
Fabricant, S.....	D31
Fabricius, H.....	D31
Fahey, J. E.....	I-35
Fairbanks, B. W.....	D31;H29,30
Fairchild, S. M.....	G18
Falconer, J. I.....	K37
Fanning, J. W.....	L37
Farley, M. E.....	K48
Farmer, L. E.....	C14
Farnham, R. B.....	D34
Farnsworth, H. C.....	K53
Farquhar, B. R. R.....	K46
Farr, M. M.....	H24
Farrar, L. D.....	K37
Farrell, K. T.....	M7
Farwell, J.....	C19
Faulkner, E. H.....	D31
Faulkner, H. U.....	D31
Faulkner, R. P.....	E41
Fawcett, C. J.....	K46
Fawcett, H. S.....	E28
Fawcett, K. I.....	K48
Feavearyear, A. E.....	K36
Fein, A. E.....	D36
Fellers, C. R.....	H23
Felsen, J.....	I-28
Felt, E. P.....	D31;I-19
Fenn, G. G.....	C18
Fennah, R. G.....	D31
Fenska, R. R.....	D31
Fenton, F. A.....	B18
Ferguson, J. H.....	H26
Ferguson, W. S.....	H14,19
Fernald, H. T.....	I-32
Fernandes, R.....	K60
Ferrin, E. F.....	H28
Fethers, G.....	H21,22
Fifer, Mrs. M.....	H26
Figueira de Mello, L. V.....	E37
Filmer, R. S.....	D34;I-23
Finlayson, M. H.....	E48
Firestone, O. J.....	N3
Fisher, E. G.....	I-28
Fiske, J. G.....	D34
Fitchett, C. E.....	D33
Fitzgerald, L. R.....	E27
Fitzhugh, V. F.....	E40
Fitzsimmons, J. R.....	L39
Flanders, S. E.....	I-31
Flay, A. H.....	I-26
Fleming, W. C.....	H30
Fleming, W. E.....	I-26
Flenniken, W. W.....	L37

	Column
Flint, E. O.....	D31
Flood, F.....	L37
Fla. Agr. Expt. Sta.....	B13
Fla. Citrus Cannerys Coop.....	K51
Flowers, J.....	L37
Floyd, E. H.....	B16
Flurry, J. E.....	G13
Fogg, J. M., Jr.....	E41
Fogh, I. F.....	G12
Foley, W. T.....	K56
Food Materials & Equipment	
Mag.....	D31
Foot, P. A.....	E37
Forbes, I. L.....	E28
Forgacs, J.....	K51
Forrest, K.....	K57
Fortescue, H. R.....	E28
Fosberg, F. R.....	E25
Foster, L. G.....	K51
Fotadar, M. R.....	I-31
Fowler, A. B.....	K47
Fowler, B. B.....	K68
Fox, H. M.....	M7
Fraleigh, H.....	H18
Frame, B. H.....	B16
Franchelli, R. A.....	J11,12
Francis, C.....	D39
Francis, J.....	H16
Franklin, J.....	L40
Franklin, J. N.....	G17
Fraser, F. C.....	I-38
Fraser, H. M.....	I-23
Fraser, W. O.....	K57
Frazer, L.....	H22
Frazier, N. W.....	B13
Frazier, W. A.....	B14
Frear, D. E. H.....	I-25
Frederick, L. D.....	H14
Free, A. H.....	H21
Free, M.....	E28,43
Freeland, J.....	K71
Freeman, K.....	K46
Freitag, J. H.....	B13
Freitas, M. M. de.....	K47
French, G. T.....	I-19
French, L. C.....	L37
French, M. H.....	H14
French, R. M.....	M5
Friar, H. F.....	K50,51
Friedland, J. M.....	G11
Friend, R. B.....	I-34
Friend, W. H.....	E42
Frischbier, E.....	G10
Frischknecht, C.....	H23;K64
Froeschner, R. C.....	A24
Frost, J.....	H17
Frost, W. E.....	I-38
Fryer, D. W.....	D33
Fulton, R. A.....	I-31
Funk, E. M.....	B16;H23
Funkhouser, W. D.....	I-31
Furlong, J. R.....	N3
Furneaux, B. S.....	D33
Furtado, D. de A.....	K64
Gabriel, A. G.....	I-34
Gabriel, C. L.....	K68
Gager, C. S.....	E23
Gale, R. E.....	E46;K38
Gallagher, H. J.....	J14
Galloway, G. B.....	D29
Gallup, W. D.....	B18
Gama, F. C.....	E30
Gamble, J. A.....	D31

	Column
Gamlin, R.....	I-38
Gangloff, W. C.....	K38
Gannon, A.....	C14
Garcia Mata, R.....	J11,12
Garcia-Molinari, O.....	A20
Gardner, B. W., Jr.....	K46
Gardner, H.....	E48
Gardner, K. B.....	L49
Gardner, M. A.....	K60
Garman, P.....	I-19
Garner, C. G.....	C14
Garrett, H. E.....	I-26
Garrett, O. F.....	K60
Garrett, O. W.....	K60
Garrett, S. D.....	E31
Garrido Lozier, O.....	K44
Gast, R. H.....	D31
Gates, L. M.....	I-20
Gaylord, F. C.....	K48
Gaywala, P. M.....	F9
Geddes, W. F.....	K53
Geijskes, D. C.....	I-38
Gelpi, R. Z.....	E37
Gemmell, A. R.....	E32
Ge. Coastal Plain Agr. Expt.	
Sta.....	B14
Ge. State Col. Agr. Agr.	
Ext. Serv.....	C14,15
Gerdes, F. L.....	A28
Giannini Found. of Agr.	
Econ.....	B13
Gibson, A. L.....	K64
Gilbert, E. M.....	D37
Gilliland, J. R.....	B13
Gill, T.....	D31
Gillette, G. L.....	D39
Ginzton, L. L.....	M7
Girard, H.....	H14
Giri, K. V.....	E36
Girshick, M. A.....	K36
Givner, J.....	K38
Glabau, C. A.....	M7
Gleason, H. D.....	H17
Gobbi, E. J.....	H25
Goble, H. W.....	I-33
Godfrey, G. H.....	E32
Godinho, A. M.....	G16
Godwin, H.....	E25,30
Göpp, K.....	I-20
Götze, R.....	H19
Gokhale, V. G.....	F9
Goldsmith, G. A.....	B15
Goldsworthy, V.....	K48
Gollan, J., Jr.....	F7
Gomez, O. J.....	I-28
Gonzalves, E. A.....	E32
Gooch, F. W.....	E43,45
Good, J. E.....	E41
Goodearl, G. P.....	C18
Goodhart, R. S.....	D31
Goodnight, C. J.....	I-24
Goodnight, M. L.....	I-24
Gopalan, R.....	H14
Gopinath, D. M.....	E33
Gordon, E. D.....	J12
Gordon, M. D.....	H26
Gordon, P. E.....	C17
Gordon, W. M.....	I-28,32
Gordon, W. O.....	K70
Gorham, R. P.....	I-31
Gorrie, C. J. R.....	H28,30
Gorseline, H. E.....	K64
Goss, A. S.....	D38;L35
Gottlieb, P. M.....	E48

	Column
Gottschalk, L. C.....	A30
Gouaux, C. J.....	E40
Gourley, J. H.....	E41
Graham, R.....	E43
Graham, S. A.....	C15;H24
Grajdanzev, A. J.....	E38
Grant, W.....	K36
Gray, C. R.....	E43
Graumann, H.....	H23
Gray, A. W.....	B18
Gray, L. W.....	K38
Gray, R. E.....	J12
Grayson, E. C.....	H14
Grayson, R. V.....	E42
Gt. Brit. Min. of Agr. and	
Fisheries.....	F10;I-20,26,28
Gt. Brit. Min. of Food.....	K43
Gt. Brit. Min. of Health.....	K43
Green, A.....	K53
Green, H. B.....	H28
Green, P. L.....	L49
Greenan, G. D.....	G11
Greenberg, L. D.....	M8
Greene, H. S. N.....	H26
Greenhill, W. L.....	G14
Greenstein, J. P.....	D35
Gregg, L. E.....	F7
Gregory, E. B.....	K36
Grewe, E.....	A23
Griffitts, S. D.....	I-32
Grigs, M.....	L38
Grinnell, M. E.....	A19
Gross, D. L.....	H14
Grottodden, O.....	K51
Grüneberg, H.....	D31
Grundmann, A. W.....	I-24
Grunert, C. H.....	E21
Guenther, E.....	D31;E-37,41
Guida, V. O.....	H16
Guldemond, C. K.....	E42
Gunnesh, C. I.....	B16
Gunther, F. A.....	E23;I-20
Gurney, A. B.....	I-38
Gusmão, C. de.....	K68
Gutierrez, J. F.....	H22
Guy, R. A.....	M5
Guzman Barron, E. S.....	D35
Gyorgy, P.....	M7
Haas, V. A.....	K51
Haber, E. S.....	B15
Hadary, G.....	K64
Haddon, C. B.....	B16
Haddrell, B.....	E43
Hadley, C. H.....	A20
Haenseler, C. M.....	E28
Hafez, M.....	I-26,28
Hagan, A.....	L44
Hagelstein, R.....	E27
Hagood, M. J.....	L43
Hahn, P. F.....	H21
Hall, E. G.....	E42
Hall, R. P.....	D32
Hallett, G. F.....	E43
Halnan, E. T.....	H23
Halpin, J. G.....	C19
Hambleton, E. J.....	I-20
Hamblin, S. F.....	E43
Hamilton, C. C.....	I-32
Hamilton, G. H.....	E43
Hamilton, R. G. I.....	E42
Hamilton, T. S.....	M7
Hammer, B. W.....	B15;K64

Column	Column	Column
Hammond, G. H.....I-26	Henderson, H. B.....K56	Horral, B. E.....K60
Hammond, J.....H27	Henderson, H. C. K.....D33	Horsfall, J. G.....E28
Hamner, K. C.....M7	Henderson, H. O.....B20	Horton, G. I.....E46
Hamner, L. V.....D31	Henderson, J. A.....H14	Horvath, A. A.....M7
Hampson, C. M.....B13	Hendrickson, R. F.....A29;K44	Hoseh, M.....K68
Hamre, D. M.....E37	Henkels, P.....H16	Hoskins, W. M.....I-20
Handler, A. B.....D29	Henning, P. D.....E40,46;H15;J11	Hostetler, C. B.....H22
Handovsky, H.....M7	Henry, L. K.....E48	Hou, H. C.....M7
Handschein, R.....D39	Henry, M. G.....E44	Houghton, D.....D32
Hanke, O. A.....H25	Hepburn, I.....E33	Howell, E. J.....D33
Hankins, O. G.....A23	Herbert, P. A.....G9,11	Howell, W.....K39
Hanna, G. C.....D30	Herrera, J. R.....I-29	Howes, H.....H25
Hannah Dairy Res. Inst.....E47	Herrick, A. M.....C15	Howes, W. G.....I-34
Hannam, H. H.....D29	Hervey, J.....H14	Hu, C. K.....M7
Hansberry, R.....I-20	Hewitt, W. B.....B13	Hubbard, D. M.....M5
Hansen, H. P.....E33	Hewson, W. B.....G14	Huckabee, J. W., Jr.....A24
Hansen, J. W.....I-29	Heyns, O. S.....F9	Hudgens, R. W.....L47
Hansens, E. J.....I-30	Hibbard, A. D.....B16	Huelin, F. E.....E36;K51
Hansford, C. G.....E30	Hibbert, H.....E37;G14	Huelisen, W. A.....C15
Hanson, J. F.....I-38	Hickin, N. E.....I-38	Hueper, W. C.....H21
Hanzlik, P. J.....I-20	Hicks, R. A.....K57	Huffman, C. F.....H19
Hardin, G.....E36	Higgins, L. A.....C16	Hughes, E. H.....H29
Hardin, L. S.....L44	Hightower, L. E.....B16;J13	Hughes-Schrader, S.....I-36
Hardy, F. K.....K48	Hildebrand, A. A.....E30	Huizenga, K. A.....H21
Hardy, M. B.....A24	Hill, E. H.....G17	Hulbert, L. S.....L49
Harger, R. N.....H28	Hill, G. B.....D39	Hull, E. D.....E45
Harlow, W. M.....G17	Hill, H.....E35	Hull, F. M.....I-29
Harman, S. W.....I-34	Hill, J. H.....E38	Hull, H. S.....E44
Harmer, J. B.....H19	Hill, O. J.....H20	Humbert, R. P.....B17
Harmston, F. C.....I-29	Hill, R. P.....E48	Humphrey, H. B.....E30
Harnden, E. E.....H24	Hillier, E. L.....E44	Hunnam, R. E.....K61
Harris, R. S.....D32	Fillier, J. C.....B18;H29	Hunter, H. R.....K62
Harris, S. K.....E25	Hills, L. D.....E44	Hunter, J. H.....A24
Harris, W. V.....I-20	Hilton, W. A.....I-38	Eupka, E.....H19
Harrison, C. M.....H27	Hiner, R. L.....A23	Hurd, Sir P.....L47
Harrison, E. S.....C17	Hinners, S.....C15	Hurd, T. N.....L37,46
Hart, A. G.....L35	Hinrichs, H.....B18	Hurst, B.....D32
Hart, E. B.....H23	Hinshaw, W. R.....B13;H24	Hurtz, L. E.....K70
Hart, G. H.....H14	Hinton, H. E.....I-26	Hussein, M.....I-36
Hart, H.....E30	Hitch, D. L.....C14	Hussong, R. V.....K56
Hartelius, V.....E35	Hixon, R. M.....E35	Hustrulid, A.....J12
Hartley, A. W.....K53	Hoare, C. A.....I-29	Hutchinson, C. R.....L48
Hartman, G. H.....K60	Hebbs, C. S.....B18	Hutchinson, J.....E44
Hartman, R. E.....E30	Hochbaum, H. W.....A21;E46;K51	Hutson, J. B.....D38,39
Hartzell, A.....E48	Hochreutiner, B. P. G.....E23	Hutton, F. Z.....A24
Harvey, C.....K48	Hodge, W. E.....E33	
Haseman, L.....B17	Hoff, P. R.....C17	Ichniowski, C. T.....H21
Haskell, D. C.....D32	Hoffenberg, M.....L34	Idaho Agr. Expt. Sta.....B14
Hastings, E. G.....H19	Hoffmann, E.....H25	Ifft, J. D.....E23
Hastings, W. G.....K60	Hofmann, K.....D35	Iglehart, A. S.....L43
Hastings, W. R.....E42	Hofmeyr, J. H.....E38	Ill. Engin. Expt. Sta.....G14
Hatch, M. E.....I-26	Hogan, E. J.....E48	Ill. Farmers' Inst.....D31,36
Hatfield, J. D.....E14	Hoglund, C. R.....A30	Ill. (State) Nat. Hist. Sur. Div.....D38
Hauduroy, P.....E24	Hohl, L. A.....K51	Ill. Univ. Col. Agr. Ext. Serv.....C15
Hauge, S. M.....H23	Holle, E.....K57	Ilrey, O.....L42
Hawaii Agr. Expt. Sta.....B14	Holcomb, C.....G9,11	Ilvessalo, Y.....G11
Hawes, I. L.....A19	Holden, A. E.....K57	Immer, F. R.....E30
Hawkins, L. A.....I-20	Hole, E. C.....G13	Imms, A. D.....I-36
Hayden, C. A.....K70	Hollar, V. E.....E15	Imperial Inst. Plant and Animal Products Dept.....N3
Hayes, S. W.....E25	Holliman, W. C.....K68	Ind. (Purdue) Agr. Exp. Sta.....B14,15;K58
Hays, F. A.....D32	Hollowell, E. A.....E36	Ind. (Purdue) Agr. Ext. Serv.....C15
Hayward, K. J.....I-34	Holman, H. H.....H28	Ind. (Purdue) Engin. Expt. Sta.....F7
Headlee, T. J.....D34;I-20	Holmberg, A. H.....D32	Ind. State Highway Com.....F7
Hebert, J.....H25	Holmgren, A. H.....D32	Ingram, C.....E44
Hebert, L. P.....E40	Holt, L. E.....K65	Inst. of Food Technologists.....M5
Heckman, J. H.....K39	Honoré, A.-M.....I-32	Inst. of Jewish Affairs.....D33
Heidiger, E. S.....L40	Hood, E. G.....K56	Intermountain Herbarium.....D32
Heebink, G.....E20	Hood, K.....H25	Internatl. Assoc. of Milk Dealers.....K65
Hein, M. A.....A19,20	Hooper, O.....L34	
Heinz, H. J. Co.....D32	Hoover, H.....L40	
Heizer, J. M.....K48	Hopkins, E. W.....K61	
Heller, G. E.....J12	Hoppe, P. E.....E33	
Helman, R.....G18	Herabin, T. L.....L40	
Hemming, F.....I-34	Horlacher, L. J.....H27	
Hemphill, J.....A20,21	Horner, C. K.....F9	

	Column
Internatl. Assoc. of Milk Sanitarians.....	K60
Internatl. Co-op. Alliance.....	K40
Internatl. Harvester Co.....	J10
Internatl. Labour Off.....	D32, 36
Iowa. Agr. Expt. Sta.....	B15
Iowa State College.....	L35
Iowa Univ.....	E27
Isaac, W. E.....	E48
Isbell, C. L.....	K44
Ivory, B. A.....	C18
Iyengar, M. O. T.....	I-29
Jaap, R. G.....	B18
Jack, E. L.....	K63
Jack, H. W.....	L40
Jack, L. B.....	L34
Jackson, C. M.....	E42
Jacob, H. E.....	B13
Jacobi, H. P.....	M5
Jacobs, M. B.....	K42
Jacobs, M. R.....	E46
Jacobs, P. B.....	A23
Jaeger,	E38
Jaeger, K.....	G12
James, B.....	D37
James, E. J.....	G15
James, R. S.....	H25
James, W. O.....	E35
Jarcho, S.....	I-20
Jay, P.....	M7
Jefferson, R. N.....	I-20
Jeffery, H. E.....	H27
Jeffery, H. J.....	N3
Jenkins, A. E.....	E27
Jenkins, C. F. H.....	I-34
Jenkins, D. E.....	E44
Jennings, B. A.....	C17
Jensen, C.....	K65
Jensen, T. M.....	K65
Jepson, W. L.....	D32
Jeness, O. B.....	L42, 43, 50
Jessen, R. J.....	B15
Jobim, J.....	D32
Jodl, R.....	G14
Johann, H.....	E31
Johannsen, W. S.....	J10
Johnson, A. C.....	A24
Johnson, A. R.....	L46
Johnson, G. L.....	A22
Johnson, H. W.....	A20
Johnson, J. P.....	B13; E46
Johnson, M.....	H19
Johnson, R. E.....	J14
Johnson, S. E.....	A30; D39
Johnson, S. M.....	K58
Johnston, H. K.....	B20
Johnston, J. P.....	I-24
Johnston, J. W.....	E42
Jolliffe, N.....	D32
Jones, C. F.....	D40
Jones, D. L.....	H15
Jones, H.....	E37
Jones, I. D.....	A22
Jones, L. H.....	E28
Jones, M. M.....	B16; J13
Jones, M. P.....	A28
Jones, Martin.....	H15
Jones, Marvin.....	A20
Jones, R. E.....	C14
Jones, R. W.....	E44
Jordan, R.....	K65
Joshi, D. B.....	E32
Joss, A.....	B13, 18
Joubert, C. J.....	I-34

	Column
Joyce, F. de V.....	L40
Jull, M. A.....	D32
Junnila, W. A.....	K50
Justin, M. M.....	B14, 15
Juzi, W. H.....	K56
Kadderly, W. L.....	A20
Kagan, M.....	I-24
Kahl, E.....	K66
Kaidanovsky, S. P.....	D32
Kans. Agr. Expt. Sta.....	B15
Kans. State Col. Ext. Serv.....	C15
Kaplan, E.....	K60
Kaplan, H. M.....	H16
Kapur, A. P.....	I-31
Katzenstein, R.....	H21
Kaven, G.....	I-31
Keane, R. V.....	K40
Kearney, T. H.....	E24
Keen, G.....	D35
Keenan, E. T.....	H15
Keezer, D. M.....	K40
Kehoe, R. A.....	M5
Keitt, G. W.....	E32
Kellam, A. G.....	J10
Keller, H. R.....	K47
Kelley, E. G.....	H15
Kelley, R. B.....	E28
Kelly, E. G.....	I-22
Kelly, J. L.....	G13
Kelly, R. W.....	E26
Kennedy, C. H.....	I-38
Kerner, R. J.....	D36
Kettlewell, H. B. D.....	I-34
Keyes, D. B.....	K38
Keyworth, W. G.....	E29, 31
Kibler, H. H.....	B16, 17
Kiel, G. R.....	K67
Killingsworth, R. B.....	G17
Kimball, M. H.....	J12; K44
Kimmins, D. E.....	I-38
King, E.....	L44
King, H. L.....	I-25
King, J. G. M.....	E39
King, M.....	K60
Kircher, J. C.....	G12
Kirk, H.....	H16
Kirkwood, F. B.....	L45
Kirkwood, J. G.....	D29
Kishlar, L.....	K67
Kitchen, C. W.....	K69
Kitselman, C. M.....	I-24
Klass, H.....	M6
Klein, G. T.....	D32
Kline, R. W.....	K61
Klinge, G.....	E39; L35
Knapp, J. G.....	L49
Knight, C. B.....	L37
Knight, T. B.....	L39
Knipe, F. W.....	I-29
Knowles, D.....	K51
Knowles, F.....	H27
Knowles, W. F.....	D34
Knowlton, G. F.....	I-20, 29, 31
Knutson, H.....	I-29
Koblitsky, L.....	I-26
Koch, L. W.....	E30
Koehler, B.....	A20
Koehler, W.....	I-35
Koehler, W.....	G13
Koenig, P. L.....	L40
Kohli, A. N.....	L40
Kok, E. A.....	H18
Kolachov, P. J.....	K68
Koller, E. F.....	K65

	Column
Kon, S. K.....	H29
Kopfiya, F.....	E38
Koroleff, A.....	D29
Kerstian, C. F.....	E29
Kramer, H. A.....	J9
Kramer, P. J.....	E35
Kranick, F.....	J11
Krauss, W. E.....	K56
Krebs, H. A.....	D35
Kreider, C.....	D33
Krider, J. L.....	H30
Krill, W. R.....	H16
Krog, A. J.....	K65
Krueger, W. C.....	D34
Krumbhaar, C. C.....	E40
Krusekopf, H. H.....	B17
Kulka, M.....	G14
Kumar, L. S. S.....	E33
Kumaran, J. D. S.....	H17
Kumler, R. W.....	G17
Kumm, H. W.....	I-29
Kundu, B. C.....	E33
Kunin, R.....	F7
Laake, E. W.....	I-29
Lafleur, L. J.....	E23
Lambert, J. M.....	K51
Lamborn, O. H.....	K70
Lamerson, P. G.....	I-35
Lamont, N.....	E40
Lan, T. H.....	H24
Lancelot, W. H.....	B15
Land Utilisation Survey of Brit.....	D33
Landauer, W.....	H24
Lane, P.....	L35
Lang.....	G12
Lang, W. R.....	K47
Lange, H. K.....	J12
Lange, O.....	D36
Langfield, A.....	K40
Langford, G. S.....	I-26
Langholz, V. E.....	H26
Langner.....	E38
Larsen, N. P.....	M6
Larson, O. F.....	A22; L37
Lathe, G. H.....	H21
Latta, R.....	I-20
Lattimer, J. E.....	D29
Laudermilk, J. D.....	I-35
Laugier, H.....	H25
Laurie, A.....	E48
Lawrence, M. C.....	A23
Lawson, F. R.....	A21
Leach, J. G.....	E29
League of Nations. Econ. Financ., and Transit Dept.....	D33
Leaming, M. M.....	D34
LeClerc, J. A.....	A23
Lecron, J. D.....	L49
Lee, C.....	I-20
Lee, F. A.....	C17
Legg, W. C.....	E26
Lehane, J. J.....	F7
Lehman, H. H.....	L42
Lehman, S. G.....	E29
Leinbach, F. S.....	K38
Lemmon, R. S.....	E44, 45
Leonian, L. H.....	E35
Leopold, A.....	G18
Leopold, H.....	E35
Le Pelley, R. H.....	I-31
Lesh, F. R.....	A24
Leslie, R. C.....	K47
Lever, R. J. A. W.....	I-20, 35

	Column
Levi, I.....	G14
Levine, N. D.....	H24
Levy, E. B.....	E40
Lewis, H. B.....	M7
Lewis, H. F.....	G16
Lewis, M. S.....	L34
Lieberg, C. L.....	H23
Liebig, G. F., Jr.....	F9
Lilly, J. H.....	B20
Lilly, V. G.....	E35
Limbach, J. P.....	A25
Linebaugh, F.....	J12
Ling, A. W.....	H15
Linsley, E. G.....	B13; I-18, 27
Lishman, T.....	H16
Little, E. L.....	E48
Little, H. W.....	B15
Little, J. R.....	G17
Little, T. W.....	E46
Litton, G. W.....	H28
Livesay, E. A.....	B20
Livestock and Meat Council.....	D33
Lloyd, E. W.....	H17
Lloyd, J. H.....	K67
Lloyd, L.....	I-29
Lloyd, M. H.....	J12
Lo Coco, G.....	K48
Löve, Á.....	E33
Lombard, P. M.....	E46; K50
Long, H. C.....	E50
Long, H. F.....	B15; K64
Long, T. E.....	K51
Loofbourow, J. R.....	D32
Loomis, H. F.....	I-25
Loosli, J. K.....	E36
Lothe, H.....	H20
Lotmar, R.....	I-23
Lott, R. V.....	G15; F10
La. Agr. Expt. Sta.....	B15
Lower, A. R. M.....	D29
Lu, G. D.....	M7
Lubitz, J. A.....	H23
Lucas, C. C.....	D32
Lucas, G. P.....	B15
Luckey, T. D.....	H23
Ludbrook, W. V.....	E29
Lufcy, H.....	L36
Luke, H. A.....	K58
Lustig-Lendva, E. von.....	H21
Lutz, R. H.....	D27
Lyerly, P. J.....	B15
Lyman, F. E.....	I-38
Lynch, D. W.....	E29
Lynch, S. J.....	G11
Lynch, W. D.....	K38
Lynn, W. C.....	J10
Lyon, T. L.....	D33
Ma, R.....	E36
McArton, A. W.....	L45
McCann, J. M.....	E39
McCann, R.....	K65
McCauley, J. E.....	D33
McCaw, L. S.....	D33
Macchiavello, A.....	I-38
McClaskey, G. D.....	K58
McClelland, B. E.....	C16
McClintock, J.....	N3
McClintock, J. C.....	K69
McClymont, G. L.....	H29; I-29
McCollum, E. V.....	M6
McConnell, J. A.....	H15
McCormick, T. C.....	L46
McCown, M.....	C15
McCullough, W. W.....	J12

	Column
MacDonald, A. B.....	D35
McDonnell, W. A.....	K40
McFarland, J. H.....	E44
McFarlane, V. H.....	K64
McFarlin, J. B.....	E27
McFeely, H. F.....	L37
McGillivray, K. D.....	E42
MacGregor, W. S.....	G14
Machado, A. de B.....	I-25
Machado, J. B.....	G16
McIlroy, G. G.....	E41
MacInnes, A. S.....	G14
McInteer, B. B.....	E27
McIvor, B. C.....	I-38
MacKay, M. R.....	I-35
MacKaye, P.....	D33
McKenna, P. J.....	E44
McKenzie, H. L.....	I-31
McKenzie, W. F.....	E46
McKeon, B. F.....	E39
Mackie, D. B.....	I-21
MacKinney, G.....	D30; K51
McLaine, L. S.....	I-21
McLean, E. O.....	F10
MacLean y Estenós, A.....	L49
McLendon, W. P.....	K70
MacMasters, M. M.....	M6
McMillen, W.....	K38
McMunn, E. W.....	F9; H18; J12
McNair, J.....	K47
McNall, P. E.....	A30
McNally, E. H.....	K64
MacNamara, A.....	L37
McNary, R. R.....	M6
McNeil, E.....	H24
McNutt, S. H.....	H30
McPherson, G. K.....	E39
McVaugh, R.....	E24
McWhorter, F. P.....	E29
Madel, W.....	I-36
Madsen, H. S.....	K42
Magruder, J. M.....	A20
Mahler.....	G11
Maine. Forest Serv.....	I-35
Maine. Univ. Col. Agr. Agr. Ext. Serv.....	C15
Mairret, E.....	D33
Malanga, C.....	H24
Maloney, F. T.....	D39
Manhart, V. C.....	B14; K58
Manley, G.....	D33
Mann, L. B.....	K37
Manning, L. E.....	E44
Manning, W. M.....	E36
Mantel, K.....	G10
Mantle, H. L.....	K49
Manville, I. A.....	M6
March, R. B.....	I-25
Marcovitch, S.....	B19; I-21
Maré, G. S.....	H27
Marketing Laws Survey.....	D33
Markwardt, L. J.....	G14
Marquardt, J. C.....	H27; K60
Marrero, J.....	E38
Marsden, S. J.....	A23
Marshall, C. E.....	B17
Marshall, F. R.....	K62
Marshall, R. E.....	J13
Marshall, S.....	C14
Marshall, W. T.....	E25
Marsland, H.....	E49
Martin, E.....	H15
Martin, F. E.....	H20
Martin, W. H.....	D34; I-19
Martino César.....	L40

	Column
Martorell, L. F.....	I-21
Marx, W. J.....	D33
Md. Univ. Ext. Serv.....	C16
Maschmann, E.....	E35
Masefield, G. B.....	F9
Mason, E. W.....	E23
Mass. Agr. Expt. Sta.....	B16
Mass. Forest and Park Assoc.....	D35
Mass. Laws, Statutes, etc.....	G10
Mass. State Col. Ext. Serv.....	C16
Massee, A. H.....	I-21
Massey, K. M.....	H16
Massie, C. C.....	K69
Masten, M. A.....	C15
Masterman, N. K.....	C17
Masurovsky, B. I.....	K65
Matějů, K.....	G11
Mather, K.....	E34
Mather, R. S.....	E33
Matlick, J. O.....	F9
Matthews, A. W.....	E37
Matthews, G. D.....	K51
Matthews, H. T.....	H30
Mattick, A. T. R.....	K60
Matyás, K.....	G13
Matzen, E. H.....	K58
Matzke, E. B.....	E34
Mauersberger, H. R.....	K47
Maxson, A. C.....	F7
May, C.....	A20
Mayfield, H. L.....	B17; G16
Mayhew, R. L.....	H19
Meadly, G. R. W.....	E35
Meany, G.....	L43
Mechstroth, F. C.....	H20
Medeiros, N.....	E42
Mehrhof, N. R.....	B13, 14
Meier, O. W.....	D39
Meinzer, O. E.....	F8
Meirelles, C. de S.....	H18
Melamid, M.....	G16
Melampy, R. M.....	I-24
Melenbacher, K. C.....	G17
Melin, P.....	D34
Mello, M. J. de.....	I-25
Melo, M. L. de.....	K40
Mendershausen, H.....	D34
Mendes, F. A. T.....	E43
Menéndez, G.....	I-39
Menendez Lees, P.....	I-23; K55
Menezes Sobrinho, A.....	F10
Mera, B.....	I-29
Mercer, R. D.....	C16
Mercer, W. B.....	L40
Merrifield, M.....	C18
Merrill, E. D.....	E26, 48
Merritt, D.....	J14
Merzdorf, G.....	H19
Metzger, H. J.....	D34
Mexico. Laws, Statutes, etc.....	G10
Meyer, K. H.....	D35
Michael, A. C.....	H28
Michelbacher, A. E.....	B13; I-20
Michener, C. D.....	I-35
Mich. Agr. Expt. Sta.....	B16
Mich. Univ. School of Forestry and Conserv.....	E38
Middleton, J. T.....	E29
Mihailoff, S.....	E34
Milam, J.....	I-22
Milbrath, J. A.....	E29
Millen, E.....	K56
Miller, C. D.....	M7
Miller, E.....	K42
Miller, E. J.....	M8

	Column
Miller, E. M.....	I-18
Miller, F. W., Jr.....	M5
Miller, H.....	E48
Miller, J. H.....	E27
Miller, L. B.....	F7
Miller, L. W.....	E27
Miller, M.....	E42
Miller, M. A.....	I-27
Miller, P. W.....	E29
Miller, W. B.....	F9;H15
Miller, W. T.....	A19,20
Millikan, C. R.....	E29
Millington, A. J.....	E39,40
Mills, H. B.....	I-39
Mills, P. J.....	E28
Milne, G.....	F7
Milner, R. T.....	E41
Minneapolis-Moline Power Implement Co.....	J10
Minn. Univ. Dept. Agr. Div. Agr. Ext.....	C16
Minot, G. R.....	D32
Minut, J.....	H20
Minz, G.....	E31
Mirsky, A. E.....	D35
Miss. Agr. Expt. Sta.....	B16
Miss. State Col. Ext. Serv.....	C16
Mo. Agr. Expt. Sta.....	B16
Mitchell, H. H.....	D32;I-21;M6,7
Mitchell, H. L.....	G16
Mobley, M. D.....	K43
Monette, R.....	L49
Monro, H. A. U.....	I-21,37
Monson, C. W.....	C16,17
Mont. Agr. Expt. Sta.....	B17
Mont. State Col. Ext. Serv.....	C16,17
Montes R., J. A.....	E39
Montfort, P. T.....	K46
Montgomery, G. L.....	M5
Montgomery, K. M.....	E40
Moore, E.....	A20,21
Moore, H. R.....	L37
Moore, J. H.....	K47
Moore, L. A.....	K61
Moore, M.....	B15
Moore, M. W.....	K69
Moore, R. E.....	N3
Morales Agacino, E.....	I-37
Moran, R.....	E25
Morante Jara, E.....	I-21
Morcom, A. R.....	K56
Morejón Puig, L. F.....	H25
Moreland, W. S.....	D34
Moreno Marquez, V.....	I-37
Morgal, P. W.....	M8
Morgan, A. F.....	M8
Morgan, B. B.....	C19
Morley, F. H. W.....	H29
Morrill, C. C.....	C15
Morrill, G. E.....	A25
Morris, C. C.....	C17
Morris, H. E.....	C16;E40
Morris, W. S.....	G17
Morrison, F. O.....	I-32
Morse, H. K.....	D34
Morse, J.....	H20
Moser, F.....	F10
Mosimann, H.....	G14
Mossop, M. C.....	I-21
Most, R. M.....	D32
Mote, D. C.....	I-21
Motts, I. E.....	D34
Mrak, E. M.....	D3C
Mueller, H.....	D29
Muenschner, W. C.....	E36

	Column
Muirhead Thomson, R. C.	
See Thomson, R. C. M.	
Mukerji, B.....	E48
Mullen, A. J.....	K44
Muller, J. L.....	G15
Mullins, J.....	H16
Mulloy, G. A.....	E38
Muma, M. H.....	I-26
Mundt, K. E.....	K44
Munns, E. N.....	G11
Munsell, H. E.....	M8
Muraro, L. A.....	E42
Murphy, A. M.....	E41
Murray, M. A.....	G11
Muscavitch, E. J.....	J11
Muskett, A. E.....	E31
Myers, A. T.....	E37
Myers, R. M.....	E33
Mylon, E.....	E21
Nadel, M.....	E34
Napier, J. M.....	C18
Nash, R. W.....	I-35
Natl. Assoc. of Mfrs. of the U. S.....	L34
Natl. Bur. of Econ. Res.....	D29,31
Natl. Cannery Assoc.....	D35
Natl. Cottonseed Products Assoc.....	K67
Natl. Council of Farmer Coop.....	L35,41
Natl. Farm Chemurgic Council.....	E35,39,41,46-49
Natl. Garden Bur.....	E41
Natl. Live Stock and Meat Bd.....	D35
Natl. Paint, Varnish and Lacquer Assoc.....	K67
Natl. Res. Council, Food and Nutrition Bd., Comm. on Food Composition.....	D35
Natl. Safety Council.....	A19
Natras, R. M.....	E31
Neal, D. C.....	B16
Neal, P. A.....	I-19
Neale, P. E.....	K47
Nease, A. D.....	G12
Nebr. Agr. Expt. Sta.....	B17
Needham, J. G.....	I-39
Neel, L. R.....	F9
Neethling, J. H.....	E46
Neill, T. P.....	L47
Nelson, E. M.....	M8
Nelson, H. D.....	I-32
Nelson, L.....	L47
Neto, J. P. C. da.....	E27
Nettles, W. C.....	I-27
Netto, F. A.....	K56,65
Neubauer, L. W.....	J13
Neumann G., R.....	E40
Neves, R. S. F.....	I-27
N. H. Agr. Expt. Sta.....	B17
N. J. Agr. Expt. Sta.....	B17
N. M. Agr. Expt. Sta.....	B18
N. S. Wales. Dept. of Agr. and Forestry.....	E29;I-21
N. Y. (Cornell) State Col. Agr.....	K44
N. Y. (Cornell) State Col. Agr. Dept. Agr. Econ.....	L36,43,44,46
N. Y. State Col. Agr. Ext. Serv.....	C17
N. Zeal. Census and Statis. Dept.....	D35
Newcomer, E. J.....	I-25
Newell, P. F.....	C16

	Column
Newins, H. S.....	G15
Newman, P. E.....	H27
Newson, H. D.....	L41
Nicholas, L.....	I-25
Nicholls, L.....	M8
Nicholson, V. H.....	C17;K37
Nickerson, O. O.....	G15
Nicol, G.....	H16
Niederhoff, A. E.....	G15
Nielsen, J. P.....	K51,52
Nieman, R. E.....	I-24
Nikiforoff, C. C.....	F7
Nimalasuriya, A.....	M8
Nisbet, J. C.....	K58
Nissley, C. H.....	B17
Noers, R. D.....	B19
Nord, F. F.....	D35
Nordquist, A. V.....	K53
North, H. L.....	G13
N. C. State Col. Agr. Ext. Serv.....	C17
N. Dak. Agr. Col. Ext. Serv.....	C18
N. Dak. State Teachers' Col.....	A30
Northeast. Com. on Dutch Elm Disease.....	D35
Norton, L.....	L41
Norton, L. J.....	K53
Norton, N. A.....	G14
Noyes, C. E.....	L41
Nuber, J. R.....	K53
Oberneiman, L.....	C15
Ochoterena, I.....	E33
Oderkirk, G. C.....	C15
Odland, M. L.....	E29
Ohio. Agr. Expt. Sta.....	B18;L37
Ohio. State Univ. Agr. Ext. Serv.....	E43
Ohio. State Univ. Col. Agr. Agr. Ext. Serv.....	C18
Ohio. State Univ., Dept. Rural Econ. and Rural Sociol.....	L37
Ojala, E. M.....	L41
Okla. Agr. and Mech. Col. Ext. Div.....	C18
Okla. Agr. Expt. Sta.....	B18
Olbrycht, T. M.....	H29
Oldaker, C. E. W.....	F7
Oliveira, G. D. d'.....	I-27
Oliveira, W. P. de.....	H17
Oliver Farm Equipment Co.....	J10
Olson, N. O.....	H22
Olver, A.....	H18
Oman, D. E.....	K52
Oncley, J. L.....	D29
O'Neal, E. A.....	D38;L37
O'Neil, W.....	K69
Ontario. Min. Agr.....	D35
Ontario Credit Union League.....	D35
Oppenheimer, H. R.....	E24,38
Oppenheimer-Blum, H.....	L43
Oppermann, J.....	H22
Osman, F. D.....	D34
Osterman, E.....	E36
Ostwald, H.....	G12
Oswald, L.....	G11
Otis, L.....	M8
Overholser, E. L.....	I-21
Overley, F. L.....	I-21
Owen, F. V.....	E41
Owens, C. E.....	E29
Oxley, T. A.....	I-27
Packard, C. M.....	I-35
Packer, C. E.....	J13

	Column
Palmer, E. J.....	E25
Palmer, T. W.....	H27
Pandé, S. K.....	E27
Pantulu, V. R.....	L49
Paquet, G.....	I-32
Parija, P.....	E36
Parish, H. E.....	I-39
Park, R. H.....	H15
Parker, E. R.....	E42
Parker, F. E.....	L49
Parker, R. L.....	I-35
Parkhurst, R. T.....	H23
Parkinson, F. F.....	J12
Parkinson, J. F.....	D29
Parr, T.....	I-21
Parris, D. S.....	K47
Parsons, L. C.....	L35
Pate, V. S. L.....	I-32
Patel, C. B.....	E37
Paterson, F.....	E47
Patnaik, K. S.....	H20
Pattison, I. H.....	H28
Patton, J. W.....	H21
Fatwardhan, G. B.....	E39
Paul, B. H.....	A25
Faulsen, C. L.....	H20
Payne, L. F.....	B15
Pearce, G. W.....	I-18
Pearlman, W. H.....	D32
Pearson, J. F. W.....	E23
Pechuman, L. L.....	I-29
Peebles, R. H.....	E34
Peekema, W.....	L45
Pellett, F. C.....	D35
Pence, M. O.....	H29
Pennington, W.....	E33
Pepper, B. B.....	B17; I-31, 35
Perdue, P.....	K47
Perkins, A. E.....	H15
Perlberger, J.....	E31
Perold, I. S.....	F9, 10
Perry, E. J.....	D34
Perry, J.....	D35
Perry, T. D.....	G18
Personius, C.....	C19
Peters, W. R.....	K58
Peterson, E. H.....	C15
Pett, L. B.....	D36
Pettyjohn, W. J.....	F10
Pfeffer, A.....	I-27
Phaff, H. J.....	D30
Phagan, C. V.....	C18
Philip, C. B.....	I-29
Phillips, C. F.....	K38
Phillips, E. F.....	I-21
Pickett, J. E.....	H15
Piemeisel, R. L.....	A21
Pike, A. V.....	E44
Pillsbury, A. F.....	F9
Pincus, G.....	D32
Pinnell, E. L.....	E34
Pinto Cezar, C.....	I-37
Pires, A.....	H17
Pitman, A. L.....	D30
Pittman, D. D.....	B14, 15
Plessis, P. H. C. du.....	H23
Pletcher, F. H.....	M8
Pletsch, D. J.....	I-31
Plimpton, A. A.....	H28
Poe, C. F.....	E35
Pohle, E. M.....	K47
Pohlman, G. G.....	B20
Pollexfen, J.....	D37
Pollitt, G. P.....	D36
Pollock, W. P.....	D36
Polson, R. A.....	L48

	Column
Pond, R. K.....	K48
Ponting, J. D.....	E37
Pooler, C. F.....	E34
Pope, Mrs. C.....	H27
Pope, M. N.....	E36
Porter, H. G.....	K47
Porter, R. P.....	E31
Porter, W. H.....	L41
Portman, R. W.....	B17
Portsmouth, Earl of.....	L47
Potter, V. R.....	M8
Powell, J.....	I-21
Power, M. E.....	I-24
Powers, W. E.....	D40
Pozo Rodriguez, P. del.....	G11
Priess, W.....	E44
Prentice, I. W.....	E31
Preston, G. H.....	E44
Preston, J. M.....	K46
Prickett, P. S.....	K60
Priego, J. M.....	K52
Prince, P.....	H22
Prince-Smith, Sir W.....	L42
Pring, G. H.....	E25, 33
Pringle, F.....	L44
Pritchard, A. E.....	I-29
Pritchard, G. P.....	M6
Procter, F.....	K60
Proctor, G. T.....	E26
Proulx, J. R.....	H17
Pugh, S. G.....	L41
Puig, L. F. Morejón. See Morejón Puig, L. F.	
Pulp and Paper Res. Inst. of Canada.....	D29
Purdue Univ. See Ind. (Purdue)	
Purdy, C.....	E44
Putnam, B. L.....	E44
Pyenson, L.....	I-32
Quam, S.....	K56
Queiróz, M. de S.....	H20
Quin, J. I.....	H20
Quinby, B.....	H20
Quinn, M. M.....	H25
Quinn, V.....	E44
Rabuffo, V. M.....	K56
Ragsdale, E.....	C15
Raimo, H. F.....	H25, 26
Rainey, J. W.....	H20
Raj, J. S.....	I-27
Rake, G.....	E37
Ramachandra Rao, B. Y.....	I-22
Ramage, W. D.....	K52
Remakrishnan, K. C.....	L50
Ramoo, H.....	I-28
Rensburg, B. F.....	D34
Ramsdell, A. W.....	D39
Rana, E. S.....	I-37
Randolph, B.....	K44
Randolph, J. W.....	B16
Ranga Rao, D. S.....	E33
Raper, K. B.....	E23
Rasmussen, C. L.....	K52
Rasmussen, D. I.....	G18
Rasmussen, M. P.....	C17
Batcliffe, J. D.....	D37
Ratnagiriswaran, A. N.....	E37
Rau, P.....	I-37
Raud, V.....	L42
Raymaley, F. A.....	E47
Read, F. M.....	E47
Read, I. W.....	E47
Reddell, Mrs. R. A.....	K66
Reddick, D.....	E47

	Column
Redditt, J. R.....	H25
Reed, C. H.....	C15
Reed, C. I.....	M8
Reed, E. W.....	K54
Reed, O. E.....	H18
Reed, W. D.....	I-18
Reeves, W. C.....	D36
Rehn, J. A. G.....	I-37
Rehn, J. W. H.....	I-37
Reichert, I.....	E27, 28, 31
Reichstein, T.....	D32
Reid, E. B.....	K38
Reid, W. M.....	K54
Reimers, J. H. W. T.....	H18
Reinhard, H. J.....	I-29
Reis, J.....	H24
Remington, R. E.....	D36
Rensburg, P. J. J. van.....	H28
Research Co. of Amer.....	D36
Reynolds, H. A.....	G10
Reynolds, J. B.....	L47
Reynolds, J. N.....	K66
Rhodes, E. L.....	K67
R. I. Agr. Expt. Sta.....	B18
Rice, V. A.....	H18
Rich, R. E.....	K62
Richards, O. W.....	E30; I-27, 32
Richards, P. W.....	E25
Richardson, J. E.....	B17; C16
Richardson, K. C.....	H21
Richardson, L. A.....	C19
Richart, F. E.....	G14
Richert, P. H.....	D30
Riches, E. J.....	L34
Richey, C. E.....	C18
Ridout, W. J., Jr.....	C18
Riley, G. M.....	E24
Rinehart, J. F.....	M8
Rio Grande do Sul, Brazil. Secre- taria de Estado dos Negócios da Agr., Indús. e Com.....	E31, 40; H18
Rishell, C. A.....	G15
Ritter, G. J.....	G15
Rivnay, E.....	I-33
Roach, D. J.....	E41
Robb, P. F.....	K38
Robb, W.....	E36
Robbie, W. A.....	I-36
Robbins, A. R.....	D36
Robbins, E. T.....	D36
Robbins, W. J.....	E36
Robbins, W. R.....	D34
Roberts, R. E.....	H23
Robertson, K.....	E52
Robertson, L. S.....	B14
Robinson, A.....	L46
Robinson, E. B.....	E39
Robinson, C. B.....	C17
Robinson, J. S.....	C19
Robinson, M.....	I-22
Robinson, H. H.....	I-22
Rockwell, F. F.....	E47
Rockwell, F. I.....	C18
Roderick, L. M.....	I-24
Roe, A. J.....	L38
Roemer, E.....	H15; L38
Rohnert, F. W.....	K69
Rohwer, S. A.....	I-22
Romanoff, A. L.....	H24
Rombauer, I. S.....	D36
Roof, L. R.....	E29
Roscoe, C.....	H23
Rose, R. C.....	C16
Ross, C. R.....	G10
Ross, E. S.....	I-29
Rosselot, G. A.....	K47

	Column
Rossini, M.....	L44
Rothpletz, M. W.....	A26
Rounce, N. V.....	E39
Rounds, M. B.....	E42
Routien, J. B.....	B17
Roux, J. C. le.....	E32
Rovensky, J. C.....	L51
Rowe, B. M.....	K43, 44
Rowlands, A.....	K64
Rowson, J. M.....	E34
Rusch, H. P.....	M5
Rush, H. G.....	E25
Rush, W. M.....	G18
Rushing, D. O.....	L38
Rusoff, L. L.....	B14; M5, 8
Russell, Sir E. J.....	D36
Russell, L. M.....	I-31
Russell, P. F.....	I-29, 30
Russell, P. G.....	A25
Russian Econ. Inst.....	D36
Rutford, S. H.....	L46
Ruth, W. A.....	I-22
Rutherford, D. M.....	E47
Rutherford, R. S. G.....	L34
Ryder, W. H.....	K49
Saiki, T.....	M6
Sailsbury, M. B.....	I-27
St. John, E. P.....	E26
Salisbury, G. W.....	H17
Salisbury, M.....	A20
Saliternik, Z.....	I-30
Salle, A. J.....	D36
Salmon, J. T.....	I-39
Samman, L.....	J13
Sampson, J.....	C15
Samuel, G.....	E32
Sanders, E.....	B15
Sanders, G. P.....	A21
Sandvig, E. D.....	H17
Santner.....	G12
Santos, E.....	I-30
Santos, F. O.....	M8
Sargent, S. S.....	L50
Sathianathan, W. R. S.....	L50
Saunders, A. L.....	E34
Sauve, E. C.....	J12
Save-the-Redwoods League.....	D36
Savory, T. H.....	I-25
Sawyer, W. H.....	I-30
Saxby, S. H.....	E31
Sayed, M. T.....	I-25
Sayers, R. R.....	I-19
Sayre, F. B.....	L51
Scarseth, G. D.....	E36
Scatchard, G.....	D29
Schaller, F. W.....	E20
Scheid, M. V.....	K61
Schenck, H. E.....	L36
Schery, R. W.....	E26
Schild, H. O.....	H21
Schoenfeld, W. A.....	E39
Schoening, H. W.....	A20
Scholz, R.....	C17
Schopfer, W.....	E36
Schott, P. C.....	E38
Schroeder, E. W.....	J13
Schulman, E.....	E36
Schultes, R. E.....	E25
Schultz, E. S.....	E29
Schwab, J.....	C15
Schwardt, H. H.....	I-27
Schweinfurth, C.....	E26
Schwing, E. A.....	I-22

	Column
Science Year Book.....	D37
Scofield, F.....	E48
Scofield, R. H.....	H26
Scott, G. G.....	E23
Scott, J.....	I-33
Scott, J. M.....	K65
Scott, L. B.....	I-22
Scott, W. H. H.....	L34
Scott, W. K.....	K67
Scovell, E. L.....	D34
Scoville, G. P.....	L44
Seabra, A. F. de.....	I-18, 27
Sears, O. H.....	C15
Seeler, A. O.....	H24
Seeley, N.....	L44
Seemple, A. T.....	A20
Sengupta, S. K.....	E34
Senn, H. A.....	E34
Serfontein, P. J.....	E23
Seshagirirao, P.....	E36
Sevastopulo, D. G.....	I-35
Sewell, W. H.....	L43
Seymour, E. L. D.....	D37
Sharma, K. M.....	H24
Shaw, I. G.....	H24
Shaw, J. K.....	C16
Shaw, K. J.....	E31
Shaw, M. C.....	E44
Sheals, R. A.....	I-35
Shear, C. L.....	E28
Shearin, A. E.....	A24
Sheets, O.....	M6
Shefrin, F.....	K48
Sheldon, C. L.....	K38
Sheppard, R. W.....	I-27
Sherman, R. W.....	K58
Shields, E. M.....	E26
Shields, J. B.....	I-21; M7
Shields, R. H.....	D38
Shinners, L. H.....	E26
Shipe, J. O.....	D35
Shoppe, C. W.....	D32
Shrader, J. H.....	K60
Shrewsbury, C. L.....	B14; H29
Shub, B.....	D37
Shultis, A.....	C14
Siemens, H. J.....	L45
Sigmond, P. N.....	H26
Silva, J.....	L34
Silvani Gomez, A.....	G10
Silveira, A. L.....	K45
Silver, J. A.....	K44
Silveus, W. A.....	D37
Sim, J. T. R.....	F9; H15
Simmonds, N.....	M6
Simmons, C. S.....	A24
Simms, H. D.....	M8
Simon, M. G.....	E48
Simonds, A. O.....	E32
Simpson, J.....	C15
Sims, H. J.....	E39
Sims, L. K.....	G10
Singh, Sir J.....	G12
Singh, P.....	I-28
Singleton, P. A.....	K38, 54
Sinnott, E. W.....	M5
Sisson, M. S.....	K65
Sizer, I. W.....	D35
Skelley, W. C.....	B17; D34
Skinner, G. A.....	I-22
Skinner, W. W.....	A23; K67
Skoglund, N. A.....	E32
Slabber, M. H.....	F9
Slack, D.....	E37

	Column
Slade, R. E.....	I-22
Slate, G. L.....	E44
Slatensek, J. M.....	E36
Slichter, S. H.....	L51
Slifer, E. H.....	I-37
Small, W. N.....	K67
Smeathers, R.....	G15
Smit, N. L.....	F8
Smith, A.....	E30
Smith, A. C.....	H22
Smith, A. M.....	E36
Smith, C. E.....	I-28
Smith, C. F.....	I-35
Smith, C. M.....	L38
Smith, D. D.....	B16; H18
Smith, D. R.....	I-19
Smith, E. G.....	E34
Smith, E. V.....	E50
Smith, G.....	D37
Smith, G. M.....	D37
Smith, H.....	E45, 47
Smith, H. B.....	D33
Smith, H. C.....	H24; I-25
Smith, H. H.....	K66
Smith, H. M.....	A24
Smith, K. D.....	E44
Smith, K. M.....	E32
Smith, L. J.....	B19
Smith, M. C.....	M8
Smith, M. R.....	I-33
Smith, N. L.....	L41
Smith, O. F.....	E32
Smith, P. S.....	I-39
Smith, R. C.....	I-22, 24
Smith, R. E.....	E45
Smith, T. E.....	E31
Snapp, O. I.....	A21
Snyder, A. J.....	K69
Snyder, L. C.....	E24
Soares, J. A. S.....	E40
Sobrero, L. R.....	F8
Sociedad Nacional Agraria.....	D37
Sokol, J. A.....	K45
Soliman, H. S.....	I-33
Somers, L. A.....	E47
Sommer, H. H.....	K64
Sonnenbrodt.....	H16
Sorenson, C. J.....	I-31
Sosa, A. H.....	G10
S. C. Agr. Expt. Sta.....	A24; B18
S. C. (Clemson) Agr. Col.....	A28, 29
S. C. (Clemson) Agr. Col. Ext.	
Serv.....	C18
S. Dak. Agr. Expt. Sta.....	B19
S. Dak. State Col. Agr. Ext.	
Serv.....	C18, 19
Southam, C. M.....	E36
South. Pine Assoc.....	D37
South. Rhodesia. Min. of Agr.....	K66
Southwick, C. A., Jr.....	K38
Southwick, L.....	F10; K49
Sowell, D. F.....	B13
Speck, M. L.....	K61
Speed, J. G.....	E21
Spencer, L.....	K58
Spies, T. D.....	M8
Spiller, D.....	I-26
Spillsbury, R. H.....	G10
Spivack, M. J.....	D37
Sprague, H. B.....	D34
Sprague, R.....	E28
Springolo, E. J.....	K61
Sprungman, O. I.....	E48
Spurr, S. H.....	E26

Column	Column	Column
Sreenivasaiya, Y.....L50	Svihla, R. D.....E36	Thurston, L. M.....K64
Srivastava, T. N.....E27	Swanson, C. H.....C14	Thwing, W. E.....E45
Stach, W.....E38	Sweeney, R.....J15	Tiedjens, V. A.....D34
Stains, G. S.....I-30	Swoboda, P.....E45	Timoshenko, V. P.....K53
Stainton, H.....H28	Syme, P. S.....E40	Tindale, G. B.....E36
Stamp, L. D.....D33;L47	Symons, T. B.....I-27	Tinley, J. M.....K63;L43
Standley, B. H.....J12	Symontowne, R.....E49	Tiptaft, N.....L47
Standley, P. C.....E33	Synold, R. E.....H23	Tisdale, E. W.....E32
Stanley, E. L.....C14		Tisdale, W. H.....E37
Stanley, W. M.....E32	Talbert, T. J.....B16	Tisdall, F. F.....M6
Stanley, W. W.....B19	Talbot, G.....I-35,36	Titus, R. T.....G15
Stanton, E. F.....B13	Talbot, R. J. deC.....H22	Tochetto, A.....E31
Staple, W. J.....F7	Tanganyika, Dept. Agr.....E49	Todd, A. R.....E37
Stapledon, Sir G.....L41	Tanner, F. W.....K51	Todhunter, E. N.....M8
Starbanow, M. P.....E35	Tansey, J. W.....E45	Tognoni, C. A.....K67
Stark, A.....K52	Taylor, B. R.....B18	Toit, F. M. du.....F7
Starkey, R. L.....E36	Taylor, C. C.....L45	Tolley, H. R.....L41
Starrak, J. A.....B15	Taylor, F. J.....D37	Tolman, B.....A21
Stateler, E. S.....I-22	Taylor, G. E.....D34	Tomeo Ibarra, H. P. I-23;K52,54,55
Stearn, W. T.....E45	Taylor, J. C.....D37	Tompkins, M.....L50
Stearns, G.....M8	Taylor, J. L.....A20,29	Toombs, A.....D37
Steele, E. M.....D37	Taylor, K. W.....D29	Tormey, J. L.....H18
Steffen, A. H.....K61	Taylor, N.....E48	Townsend, C. H. T.....I-30
Stehlé, H.....E48	Taylor, P. S.....L38	Townsend, J. S.....A29
Steiger, E. von.....D37	Teague, M. C.....K69	Townsend, M. C.....D39
Steiner, L. F.....I-35	Teale, E. W.....I-18,39	Tracy, J. C.....H17
Steiniger, F.....I-39	Tehon, L. R.....D38	Traske, C. G.....E45
Steininger, G. R.....D37	Tekumalla, V.....L47	Trautmann, A.....H30
Stella, J. J.....H30	Telford, R. C.....G12	Trautmann, R.....I-39
Steller, R. L.....K71	Teller, W. M.....D38	Tressler, D. K.....J11
Stephan, J.....G18	Temperli, E. R.....C14	Tretsven, J. O.....C16,17
Stephens, O.....L45	Temperton, H.....H24	Trimborn, P.....K56
Stere, J. B.....J12	Temple, C. E.....C16	Trinidad, Imperial Col. of
Sterling, E. A.....E48	Templeton, G. S.....H26	Trop. Agr., Agr. Advisory
Stern, H. W.....K70	Tennant, J. L.....B18	Dept.....D31
Steuer, F. W.....G18	Tenn. Agr. Expt. Sta.....B19	Trotter, A. R.....E47
Stevens, D. R.....D29	Tenn. Univ. Col. Agr. Agr. Ext.	Trout, G. M.....K61
Stevens, N. E.....E23	Serv.....C19	Trowbridge, E. A.....B16
Stevens, O. A.....E50	Tereshtenko, V. J.....D36	Trumbull, H. L.....E49
Stewart, A.....K36,42;L45	Testa, J.....K45	Tucker, C. M.....B17
Stewart, C. L.....L46	Tetlow, H.....D38	Tuckey, R. E. S.....I-30
Stewart, M. A.....I-22	Tetreau, E. D.....L48	Tucumán, Estacion Experi-
Steyermark, J. A.....E33	Tewfik, M.....I-27	mental Agrícola.....E30
Steyn, D. G.....H17	Tex. Agr. and Mech. Col. Agr.	Tula Ferreira, P.....K66
Stiebeling, H. K.....A21	Ext. Serv.....C19	Tunncliffe, C. F.....D38
Stillman, G. S.....C19	Tex. Agr. Expt. Sta.....A24;B19	Turner, A. H.....D35
Stitt, M. E.....C19	Thackrey, F.....L41	Turner, C. W.....B16
Stitts, T. G.....A20	Tharp, W. H., Jr.....A19	Turner, H.....G10
Stoddard, E. D.....H21	Theodor, O.....I-30	Turner, H. J.....I-36
Stoffburg, F. J.....E32	Theron, D. de W.....K45	Turner, N.....I-22
Stokes, S. D.....H28	Theron, F. H.....H15	Turrell, F. A.....E23
Stoltz, E. H.....E25	Thieme, F. E.....J10	Turrell, F. M.....E37
Stone, C. E.....K59	Thimann, K. V.....D32	Twentieth Century Fund.....D29
Stone, W. R.....D34	Thirumalachar, M. J.....E28	Twinn, C. R.....I-22
Storey, I. F.....E28	Thom, E.....J10	Tyner, E. H.....B20
Story, R. V.....M5	Thomas, A. S.....E49	
Stoutemyer, V. T.....E45	Thomas, G. S.....E45	Uhlmann, E.....I-27
Stover, D. E.....H24	Thomas, I.....E39,40	Underhill, G. W.....I-31
Strain, H. W.....E36	Thomas, M. E.....C17	Underwood, E. J.....H15
Strand, N. V.....B15	Thomas, M. P.....E45	Unger, E. D.....K38
Strange, J. G.....G17	Thomas, P. J.....N3	Union Suisse des Paysans.....D37
Straszheim, M.....C15	Thomasson, H. L.....K61	United Nations Conf. on
Straszheim, R. E.....B14,15	Thompson, B. G.....I-21	Food and Agr.....D38;M4
Strauss, M. B.....D32	Thompson, C. P.....B18;H29,30	U. S. Army.....D35
Stroud, R.....B18	Thompson, R. C.....E34	Quartermaster Corps.....K44
Struble, F. B.....E29	Thompson, R. W.....E32;I-36	U. S. Bur. of For. and
Stuart, L. S.....K64	Thomsen, F. L.....E52	Dom. Com.....D33
Sütő-Nagy, G. J. de.....H21	Thomsen, L. C.....J12	U. S. Bur. of the Census.....L35,38
Sugar Control Bd. [Jamaica?],.....E70	Thomson, J. C.....M5	U. S. Civil Serv. Com.....D38
Sullivan, L.....K40	Thomson, J. R., Jr.....A21	U. S. Cong. House Com. on
Summers, E. M.....E29	Thomson, R. C. M.....I-30	Banking and Currency.....D38
Sumstine, D. R.....E28	Thornburg, L. D.....H22	U. S. Cong. Senate.
Sundarama Sastry, N.....N3	Thorning, W. M.....C15;H24	Com. on Banking and Currency.....D39
Svedberg, T.....G14	Thornton, D.....E39	Com. on Military Affairs.....D39

	Column
U. S. Cong. Senate. (Continued).	
Com. on Pub. Lands and Surveys.....	D39
Spec. Com. Investigating the Natl. Defense Program.....	D39
Spec. Com. to Study and Survey Problems of Small Business Enterprises.....	D39
U. S. Dept. of Agr.....	A19-30
Agr. and Indus. Chem. West. Regional Res. Lab.....	A23;K43,51
Agr. Econ.....	A22,28;B14;15;19;L35,38
Agr. Mktg. Admin.....	K59
Agr. Res. Admin.....	A22-24
Animal Indus.....	A23,24
Budget and Finance.....	A26
Commodity Credit Corp.....	A27,28;K67
Entomol. and Plant Quar.....	A24
Ext. Serv.....	A25,27,28
Farm Security Admin.....	A28;L35,38
Food Distrib. Admin.....	A28-30
Consumer Standards Sect.....	D32
Nutrition and Food Conserv. Branch.....	A28
Transportation and Warehousing Branch.....	A29
Food Prod. Admin.....	A24,30
Foreign Agr. Relat.....	A25
Forest Serv.....	A25
Human Nutrition and Home Econ.....	A24
Inform.....	A25
Library.....	A26
Personnel.....	A26
Plant Indus., Soils and Engin.....	A24,28
Rural Electrifi. Admin.....	A26
Secretary.....	A26
Soil Conserv. Serv.....	A30
Solicitor.....	A26
War Bd.....	A21,22
War Food Admin.....	A26-30;J10;K36,38,45,48,49,54,59,68
U. S. Dept. of Labor.....	A19
U. S. Dept. of the Interior.....	D32
Bur. of Reclam.....	D38
Geol. Survey.....	F8
U. S. Natl. Resources Planning Bd.....	D39,40
U. S. Navy Dept.....	D32
U. S. Office of Defense Health and Welfare Serv.....	D40
U. S. Office of Ed.....	A19;L47
U. S. Office of Price Admin.....	D40;G10;J10;K40-42,45,49,54,55,61-63,67-70;L39
U. S. Office of War Inform.....	L48
U. S. Pub. Health Serv.....	D40
U. S. Tariff Com.....	D40
U. S. War Dept.....	E48
U. S. War Prod. Bd.....	G17;J11;K36,39,43,54,70,71
U. S. Works Proj. Admin.....	G16
U. S. Sugar Beet Assoc.....	J12
Univ. Col. of Wales.....	D40
Urbach, E.....	E48
Usill, H. V.....	L47
Utah. Agr. Expt. Sta.....	D32;K51
Utah State Agr. Col.....	D32
Valley-States Correlating Conf.....	A28
Van Arsdel, W. B.....	D30
Van Blaricom, L. O.....	K52
Van Buskirk, M. G.....	K61

	Column
Vandecaveye, S. C.....	E37
Van Deman, R.....	A20
Van Derlinden, L.....	F10
Van Der Noot, G. W.....	D34
VanLandingham, A. H.....	B20
Van Melle, P. J.....	E45
Van Normand, C. B. K.....	G16
Van Valkenburg, S.....	D40
Van Zwaluwenburg, R. H.....	I-30
Vaugh, M.....	J11
Vaughn, R. H.....	B13
Veale, M.....	H20
Vedder, E. B.....	M8
Veech, B. C.....	H20
Veen, A. G. van.....	M6
Venkatachalam, K.....	E37
Venkateswarlu, V.....	E26
Venters, S. B.....	C17
Verhoeff, K. W.....	I-25
Verney, E. B.....	H21
Vestal, C. M.....	H29
Victoria. Dept. of Agr.....	I-22
Vilheno, M.....	I-37
Villagrán, F. P.....	E33
Villares, J. B.....	H18,20;I-25;K57
Villee, C. A.....	I-30
Vinson, C. G.....	B17
Va. Polytech. Inst.....	E42;F8
Va. Univ. Ext. Div.....	L48
Vitoria, J. C.....	K52
Voght, G. B.....	I-19
Vogt, M.....	H21
Vogt, W.....	D27
Volker, R.....	H17
Von Laer.....	G18
Vorberg.....	G13
Vorster, P. W.....	E40;H27
Waal, P. E. de.....	L38
Wadley, F. M.....	I-18
Wadsworth, F. H.....	E38
Wagner, W. H., Jr.....	E26
Wahlberg, H. E.....	G14
Waibel, L.....	E24;K68
Waksman, S. A.....	E36;F7
Wald, G.....	D32
Walford, E. S.....	H26
Walker, C. W. M.....	H17
Walker, E. M.....	I-39
Walker, F. F.....	D29
Walker, F. L.....	J15
Walker, H. B.....	J12
Walker, H. G.....	I-22,31
Walker, M. H.....	K48
Walker, W. F.....	E46
Wall, M. E.....	H15
Wall, N. J.....	L35
Wall, P. F.....	H18
Wallace, H. A.....	D40;F9
Waller, A. G.....	D34
Walter, J. M.....	A20
Walters, S. W.....	E47
Walshall, J. H.....	F10
Walton, W. T.....	K69
Ward, A. L. Y.....	M6
Ward, H. B.....	D40
Ward, W. B.....	C15
Ware, F.....	H17
Warhaftig, Z.....	D37
Warner, K. F.....	K46
Warren, J. H.....	L47
Wash. Agr. Expt. Sta.....	B19
Waters, C. E.....	E33
Watson, D. W.....	K64
Watson, J. A. S.....	L41

	Column
Watson, J. R.....	B14
Watson, M. A.....	K61
Watson, S. J.....	H14
Watts, B. M.....	M5
Watts, L. F.....	G10
Watts, V. M.....	B13
Waugh, F. V.....	N3
Waugh, L. M.....	M6
Weatherby, C. A.....	E26
Weaver, L. A.....	H29
Webb, C. G.....	E39
Weber, G. F.....	E31
Webster, H. N.....	D40
Webster, R. L.....	I-22
Weckel, K. G.....	H17;K61
Weed, L. A.....	H28
Weibel, R. C.....	B20
Weidner, H.....	I-25,39
Weiss, H. B.....	I-18
Wellhausen, E. J.....	B19,20
Wells, S. D.....	K71
Welsh, M.....	H20
Wene, G.....	I-33
Wenzel, L. K.....	F8
Werdermann, E.....	E26
Werkman, C. H.....	D35
Wertz, S. H.....	L45
West, Einer.....	G14
West, Erdman.....	B14
West, J. R.....	H22
West, K. A.....	G14
W. Va. Agr. Expt. Sta.....	B20
W. Va. Univ. Col. Agr. Div. Agr. Ext.....	C19
Westbrook, F., Jr.....	K47
Westcott, C.....	I-22
Western Canner and Packer.....	K43
Weston, T. A.....	E45
Weston, W. A. R. D.....	E31
Weyrauch, W.....	I-33
Wheeler, G. C.....	I-33
Wheeler, L. C.....	E26
Wheeler, L. R.....	I-36
Wheeler, R. G.....	K66
Wheeler, W. A.....	E47
Wherrett, A. B.....	K57
Whetzel, H. H.....	E34
Whetzell, G. H.....	K61
Whidden, H. P.....	L43
Whipple, C. E.....	L51
Whitcomb, W. H.....	I-27
Whitcomb, W. O.....	B17
White, A. H.....	K56
White, E. C.....	E38
White, E. G.....	H29
White, J. R.....	H19
White, R. F.....	I-23
White, W. H.....	I-36
Whitehead, T.....	E32
Whitfield, W. R.....	J13
Whitford, A. C.....	K47
Whiting, F.....	E29
Whitney, D. J.....	E32
Whyte, R. M.....	D33
Wiant, D. E.....	J15
Wickard, C. R.....	A26;D37
Wicks, A. T.....	E45
Widdifield, W. F.....	K57
Wiedemann.....	E38
Wiggers, C. J.....	H21
Wijesundara, D. P.....	I-30
Wilbar, C., Jr.....	M6
Wilcox, J. K.....	D40
Wilde, E. I.....	E45
Wilder, R. M.....	M9

Column	Column	Column
Wilder, W. E.....D40	Wis. Agr. Expt. Sta.....A30;B20	Worschitz, F.....G14
Wilks, T. N.....J15	Wis. Univ.....A25	Worsham, C. G.....L44
Willaman, J. J.....H15	Wis. Univ. Col. Agr. Agr. Ext. Serv.....C19	Worth, C. B.....I-18
Willard, E. W.....E47	Wishart, G.....I-36	Wortis, H.....M9
Williams, C. B.....G14;I-18,36	Wisnicky, W.....C19	Worzella, W. W.....B14
Williams, C. G.....K54	Wolfe, E. A.....H26	Wright, Mrs. C. H.....E48
Williams, C. M.....I-30	Wolfe, H. S.....G11	Wright, F. B.....C17
Williams, D. A.....F8	Wolford, E. R.....K51	Wright, J. C.....D47
Williams, E.....C17	Wonser, C. H.....A24	Wright, J. I.....K57
Williams, E. W.....K63	Wood, Major-general.....K37	Wright, K. T.....B16;H15
Williams, G. W.....K66	Wood, C.....C14	Wright, M.....I-39
Williams, H. S.....A26	Wood, C. W.....E45	Wygodzinsky, P.....I-39
Williams, M. F.....E39	Wood, R. R.....J11	Wyman, D.....E45
Williams, R. J.....D32,35	Wood, S. F.....I-31	Wyo. Agr. Expt. Sta.....E20
Williams, R. R.....M9	Wood, S. L.....I-31	
Williams, W. L.....K61	Woodman, H. E.....H19,30	Yale Univ. School of Forestry..D40
Willis, J. H.....E37	Woodman, R. M.....E37	Yates, F.....L42
Willis, L. S.....H20	Woodroof, J. G.....K44,52	Yetwin, I. J.....H16
Willman, J. P.....E29	Woodruff, H.....K69	Yost, H. E.....C16
Wilson, E. E.....E29,31	Woodruff, S.....M6	Yugow, A. A.....D36
Wilson, J.....E46	Woods, K. B.....F7	Yusaf, M.....I-28
Wilson, J. L.....K59	Woodson, R. E.....E26	Yust, H. R.....I-31,32
Wilson, M. L.....D30,40	Woodward, C. R.....B17	
Wilson, P. E.....N3	Woodward, H. R.....E26	Zaumeyer, R. J.....G17,18
Wilson, W. K.....H26	Woodworth, C. E.....I-28	Zeeman, L. C.....H19
Wing, DeW.C.....N3	Woody, E.....K52	Zeeuw, D. J. de.....E28
Winslow, C. P.....G15	Wooldridge, W. R.....D40	Zeuner, F. E.....I-36
Winston, R. A.....A24	Woolfolk, E. J.....H19	Ziegler, J. G.....K70
Winter, J. D.....J12	Wooten, J.....K48	Zietzschmann, O.....H17
Winternitz, M. C.....H21	Worden, A. N.....H30	Zimmerman, H.....K59
Winton, F. R.....H21	Wordon, W. L.....L41	Zohary, M.....E26
Wirth, D.....H22		Zoheiry, M. S. El.....I-32

SUBJECT

Numbers refer to columns. When several minor subdivisions of a subject occur in one column, reference is made only to the general subject of the column.

	Column
Acacia, false. See Robinia.	
Acanthocereus colombianus.....	E25
Acarina.....	I-25
See also Mites; Ticks; and genera, as Tetranychus; Dermacentor.	
Accidents	
farm.....	J10
industrial.....	G17
insurance.....	A22
livestock.....	H17
U. S. D. A.....	A21
Acer, wood.....	G14
Acerentulus americanus Hilton	
n. sp.....	I-38
Acetonemia, in cattle.....	H20
Achras zapota, chicle.....	E48
Aconitum lycoctonum, for gardens.....	E44
Acrididae.....	I-36
Acrobasis caryae, control.....	B18
Actinobacillosis.....	H19
Adrenal cortex extracts.....	H21
Advisory councils, Ohio Farm Bureau.....	L48
Aedes bimaculatus.....	I-29
Aedes fulvus pallens Ross	
n. sp.....	I-29
Aerosols.....	I-37
Afforestation and reforesta- tion.....	E38; G9-11
Agar, from South African algae.....	E48
Agaricus campestris.....	E28
Agave. See Sisal agave.	
Agricultural expt. stations. See Experiment stations.	
Agricultural Improvement Council for England and Wales. Re-seeding and Ley Farming Com.....	L44
Agricultural product(s)	
Australia.....	K36
industrial utilization.....	E39; K38
Agricultural relief. See Govern- ment, aid to agriculture.	
Agricultural research centers.....	E28
Agriculture	
Alaska.....	L41
Brazil.....	D32
Canada.....	D30
China.....	L39
France.....	L40
Great Britain.....	L40-42
India.....	L40
industrial organization.....	L42
Mexico.....	L40
Newfoundland.....	L41
post-war.....	L50
Axis-occupied countries.....	L42
Canada.....	L43
Europe.....	L48
Great Britain.....	K36; L34, 42
international.....	K36
regulation	
Great Britain.....	D36; L41
Switzerland.....	D37
subsidies. See Subsidies.	
Tanganyika Territory.....	E39

	Column
Agriculture--Continued.	
Texas, Erath Co.....	L40
U. S. S. R.....	D36; L41
See also Policies and programs; Production; Statistics; etc.	
Agrilus anxius.....	I-35
Agriopol.....	K68, 69
Agronomy.....	B14, 20
Airplane(s).....	G15; M5
and insect-borne disease.....	I-18
construction, use of wood.....	G18
fire fighters.....	G11
mosquito surveys.....	I-28
runways, insect damage.....	I-32
Airplane woods.....	A25; G13, 14
Alcohol	
industrial.....	A23
manufacture.....	K54
from grain.....	K38
from waste sulfite liquor.....	G17
price control.....	K40
Alfalfa	
diseases and pests.....	E31, 32; I-31
feedstuff.....	H14
yield.....	E40
Algae	
agar production.....	E48
freshwater.....	E32
Kentucky.....	E27
pigments.....	E36
Amer. cockroach. See Periplaneta americana.	
Amer. dog tick. See Dermacentor variabilis.	
Amer. Lumberman.....	G13
Amer. Phytopath. Soc.....	E29
Alkaloids.....	E37
Allium farreri, for rock garden.....	E45
Almond(s)	
diseases.....	E31
production cost.....	G14
Alydus eurinus.....	I-31
Alydus pilosulus.....	I-31
Amana Society.....	D30
Amer. Assoc. of Nurserymen.....	I-23
Amino acids.....	D29
Amphetamine.....	H16
Amphimallon majalis.....	I-27
Anapheis.....	I-36
Anastrepha ludens.....	A24
Anchusa sempervirens.....	E44
Anemia, infectious, equine.....	H22
Angoumois grain moth. See Sitotroga cerealella.	
Animals. See Livestock.	
Annals.....	E44
Anopheles.....	I-20
Anopheles darlingi.....	I-29
Anopheles gambiae var.....	I-28
Anopheles minimus.....	I-30
Anopheles (Nyssorhynchus).....	I-30
Anopheles philippinensis.....	I-29
Anopheles strodei.....	I-29
Anopheles sudaicus, and malaria.....	I-28

	Column
Anopheles turkhudi telemali Sali- ternik and Theodor n. var.....	I-30
Anophelines.....	I-29
Anoplura.....	A24
Ant(s).....	I-33
leaf-cutting.....	I-33
myrmecophiles.....	I-24
Antelopes, pronghorn.....	G18
Anthrax.....	H17
Antioxidants.....	M8
Aonidiella aurantii.....	I-30-32
Apheloria coriacea.....	I-24
Aphids.....	I-22
Aphidae.....	I-31
Aphis gossypii.....	B16
Apiculture.....	B20; D34, 35; I-23, 24
See also Apis mellifera; Bees- wax; Honey.	
Apiculturists.....	I-24
Apis mellifera.....	I-23, 24
Appias (Glutophrissa).....	I-34
Apple(s)	
advertising.....	K48
cultivation.....	G16
dehydration.....	K52
diseases and pests.....	E31, 36, 37; I-19, 22, 30, 31
dried.....	K50
juice.....	K51
packing and storing.....	K49
soils.....	F10
varieties.....	E42
Apple sucker. See Psylla mali.	
Apricot(s), diseases.....	E31
Arachnida, collections and col- lecting.....	I-25
Araneida. See Spiders.	
Argas reflexus.....	I-24
Aristapedia, in Drosophila.....	I-30
Aristolochia.....	E33
Armstrong, B. C., Bd. of Trade.....	L42
Army, insect control.....	I-22
Army ants. See Dorylinae.	
Arsenates, as insecticides.....	I-19
Arsenicals.....	E37; I-21
Arthropodea.....	I-39
Artificial insemination.....	H18
cattle.....	H14, 17
goats.....	H27
horses.....	H22
Asclepias, fibers, utilization.....	E39
Ascogaster quadridentatus.....	I-33
Ascomycetes, reproduction.....	E34
Ascorbic acid	
in milk.....	K60
in plants.....	E35, 37
See also Vitamin C.	
Aspergillus flavus.....	E37, 38
Aspidiotus perniciosus.....	A21
Assessment.....	D27
Atta.....	I-33
Attatellura surinamensis	
Wygodzinsky n. sp.....	I-39
Attitudes.....	K58; L50
Attractants for insects.....	I-26, 27
Atwood, A. C.....	E23

- | <u>Column</u> | | <u>Column</u> | | <u>Column</u> | |
|--|-------------|---|---------------|--|------------|
| Aujeszký's disease..... | H30 | Beet leafhopper. <u>See</u> <i>Eutettix</i> | | Botany--Continued. | |
| Auricularine, from <i>Hedyotis</i> | E37 | tenellus | | economic..... | D29 |
| Austral. spider beetle. <u>See</u> <i>Ptinus</i> | | Beet loaders..... | J11,12 | education..... | E23 |
| tectus. | | Belenois..... | I-36 | explorations..... | D32 |
| Automobiles and insect spread.. | I-28 | Bellitudo Russell, n.g., | | Botrychium..... | E26 |
| Autotrophism, in yeast..... | E35 | n. spp..... | I-31 | Botrytis..... | E29 |
| | | Beltsville Research Center... | D37 | Botulism..... | H22 |
| Baccha n. spp..... | I-29 | Bentonites..... | I-35 | Bounty of the wayside..... | D40 |
| Bacon..... | D28;K64 | Benzedrine. <u>See</u> Amphetamine. | | Boxes. <u>See</u> under Containers. | |
| Bacteria | | Berberis stenophylla..... | E43 | Branding..... | H20 |
| bactericides..... | E38 | Berberis trifoliolata..... | E43 | Brazil. National Coffee Dept... | K44 |
| nomenclature..... | E24 | Berberis umbellata, alkaloids.. | E37 | Brazil. Sugar and Alcohol | |
| physiology..... | E35 | Berlin-Dahlem Botanical Museum. | E23 | Inst..... | L35 |
| vegetative cells and spores.. | E37 | Betula, diseases and pests.... | I-35 | Bread, distribution..... | K54 |
| Bacteriology..... | B14;N13 | Beverage(s) | | Brewers grits, prices..... | K54 |
| Bagnisiopsis, taxonomy..... | E27 | non-alcoholic..... | A29 | Brewing industry..... | A29 |
| Baits for insects..... | I-33,36,37 | <u>See also</u> Wine; etc. | | Breynia rhamnoides..... | E28 |
| Bakery products, regulation.... | K54; | Beverage plants..... | E48 | Brine peeling..... | A23;K43 |
| M5,7 | | Beveridge Plan..... | L46 | Brining..... | A21,22 |
| Balanites roxburghii..... | E37 | Bibliographies | | Bristles, trade..... | K47 |
| Bamboo stumps, mosquito fauna, | | botany..... | E23 | Bristol [England], Sanitary | |
| India..... | I-30 | Canada Govt. pubs.,..... | D40 | Dept..... | I-19 |
| Banana(s) | | Cotton..... | A26 | Broccoli, grading..... | A30 |
| cultivation..... | E42 | explorations..... | D32 | Broilers. <u>See</u> Poultry. | |
| diseases..... | E30 | food processing..... | K42 | Bronzed birch borer. <u>See</u> | |
| drying..... | K50 | interstate trade barriers.... | D33 | <i>Agrilus anxius</i> . | |
| heredity..... | E34 | lice and man..... | A19 | Brooder(s), colony..... | C14 |
| Banco de Crédito da Borracha, | | official war publications.... | D40 | Brooklyn Botanic Garden..... | E23 |
| Brazil..... | K68 | poultry..... | D32 | Brown-banded roach. <u>See</u> | |
| Banded greenhouse thrips. | | rubber..... | K68 | <i>Supella supellectilium</i> . | |
| <u>See</u> <i>Hercinothrips femoralis</i> . | | rural life..... | D28 | Brown grub (New Zealand). <u>See</u> | |
| Bang's disease. <u>See</u> Brucellosis. | | soil conservation..... | A26 | <i>Odontria zealandica</i> . | |
| Banker's Wool Agreement..... | A27 | State publications..... | D40 | Brucellosis..... | H16,20 |
| Banks, J..... | E23 | weeds..... | E50 | in man..... | H17 |
| Banks and banking, ration..... | K40 | Bin(s)..... | J13 | statistics..... | A23 |
| Bark beetles..... | C18 | Biography, early naturalists.... | E23 | Buffalo fly. <u>See</u> <i>Lyperosia</i> | |
| Barley..... | B16 | Biology..... | E23 | exigua. | |
| carotene and protein..... | E36 | Birch. <u>See</u> Betula. | | Building(s) | |
| cultivation..... | B20 | Bird(s) | | construction..... | G16;J13 |
| diseases..... | E30 | food plants..... | E41,47 | farm..... | D34 |
| feed for livestock..... | H15 | insect food..... | I-31,33 | farmhouses..... | C16 |
| respiration..... | E35 | North America..... | D27 | prefabricated..... | G16 |
| seed..... | E36 | Black markets..... | K38,57,58;L35 | wooden..... | G16 |
| stored, pests..... | I-20 | Blanching tests..... | A23 | <u>See also</u> Smokehouses, etc. | |
| Barriers for locusts..... | I-37 | Blatta orientalis..... | I-37 | Building materials..... | G14;J13,15 |
| Bartonellosis, in man..... | I-29 | Bloat, in cattle..... | H20 | Bulbophyllum virescens..... | E25 |
| Basidiomycetae, from Calif..... | E27 | Blood | | Bulbs (plant), pests..... | I-28 |
| Beams, timber-concrete..... | G14 | acid-base equilibrium..... | H21 | Bulls. <u>See</u> under Cattle. | |
| Bean(s)..... | K48;M7 | ascorbic acid content..... | H19 | Buprestis aurulenta..... | I-27 |
| breeding..... | E46 | coagulation..... | E26 | Business, cooperation with.... | L41 |
| dehydration..... | K50-52 | lead content..... | M5 | Butadiene..... | K68 |
| diseases..... | E30 | pressure..... | H21 | Butler, E. J..... | E23 |
| dry..... | C16 | Blueberries..... | D34;K47 | Butter..... | K56 |
| feijão, Brazil..... | K47 | Bluegrass, Kentucky..... | B16 | advertising..... | K59 |
| field..... | C16 | Bluestem grass..... | B18 | manufacture..... | B15;K64,65 |
| lima, diseases and pests.... | I-35 | Bob-white, management..... | B15 | from goat milk..... | E66 |
| marketing, regulation..... | K49 | Boletus..... | E28 | <u>See also</u> Creameries. | |
| production..... | E46 | Boll weevil, control..... | A28 | mycelia count..... | B13 |
| sprouts..... | B16 | Bombacaceae..... | E25 | prices..... | K62 |
| Bean leaf beetle. | | Bombax ceiba..... | E25 | vitamin content..... | M8 |
| <u>See</u> <i>Cerotoma trifurcata</i> . | | Bombax malabaricum..... | E33 | Butterflies | |
| Bedding..... | C17 | Bombus..... | I-32 | food of birds..... | I-33 |
| Bee(s). <u>See</u> <i>Apis mellifera</i> ; | | Bombyx mori..... | I-37 | nomenclature..... | I-34 |
| Bombus. | | <u>See also</u> Sericulture. | | wings..... | I-35,36 |
| Beef | | Bonemeal for cattle..... | H19 | Cacao..... | K45 |
| cattle. <u>See</u> Cattle, beef. | | Bonito fish..... | K42 | Cactaceae..... | E24 |
| cutting..... | D35 | Bookkeeping, 4-E..... | C16 | Cactus..... | E26,42;H27 |
| distribution..... | K59 | Borassus flabellifer..... | E26 | Caddice flies. <u>See</u> Trichoptera. | |
| production..... | H18 | Bordeaux mixture (fungicide).. | E29 | Caenis..... | I-38 |
| regulation..... | A27;K62,63 | Borea, D..... | L44 | Caenis moesta, Gt. Brit..... | I-28 |
| transportation..... | K57 | Botanical collections, Harvard | | Calandra. <u>See</u> Sitophilus. | |
| Beeswax..... | I-23;K54,55 | Univ..... | E23 | Calceolaria, herbaceous..... | E45 |
| Beet(s) | | Botanical gardens..... | E23 | Calcium, nutritive value..... | M6 |
| diseases and pests..... | I-22 | Botanists, early..... | E23 | Calcium polysulfide | |
| <u>See also</u> Mangel(s); Sugar | | Botany..... | D34,37;E24 | (insecticide)..... | I-21 |
| beet(s). | | Bibliography..... | E23 | California red scale. <u>See</u> | |
| | | | | <i>Aonidiella aurantii</i> . | |

Column
 Calisto, review.....I-35
 Calisto hysius batesi Michener
 n. sp.....I-35
 Calisto obscura Michener
 n. sp.....I-35
 Callimantis antillarum.....I-36
 Calves. See under Cattle.
 Campeche. See Haematoxylon
 campechianum.
 Canada, Govt. Pub., biblio-
 graphy.....D40
 Canada, Agr. Food Bd.....D28
 Canada, Bacon Bd.....D28
 Canada, Dairy Products Bd.....D28
 Canada, Special Products Bd.....D28
 Canning and preserving. A20, 28, 29;
 B17, 19; C14-17; K42, 43
 community.....A28; K43
 containers. See Containers.
 crop research.....D35
 home.....C16; K42, 51
 statistics.....K43
 See also under Specific
 commodities.
 Cans. See Containers.
 Capital District Regional Market,
 Menands, N. Y.....K37
 Capitalism.....D33
 Capon(s).....B15
 Caracú cattle, parasites.....I-25
 Carbohydrate, effect in diet.....M7
 Carbon dioxide (insecticide).....I-27
 Carbon tetrachloride
 (insecticide).....I-20
 Carburetors.....J13
 Carotene.....M8
 in cereals.....E36
 in tomatoes.....M7
 vitamin A value.....M8
 See also Vitamin A.
 Carpocapsa pomonella....I-21, 33-35
 Carrot(s)
 dehydration.....K50, 51
 physiology.....E37
 vitamin content.....M8
 Cartox (insecticide).....I-20
 Cassia.....E34
 Castor bean(s) diseases.....E31
 Castor-bean hullers.....J12
 Castor oil.....E41; K66
 Castration.....H20
 Catasatum conforme n. sp.....E26
 Catopsilia crocale.....I-36
 Catopsilia pomona.....I-36
 Cattails, utilization.....E47
 Cattle.....H18-20
 beef.....A30; B17, 19; C19; D34
 range feeding.....L45
 breeds and breeding.....D31;
 H14, 17, 18; I-25
 bulls.....H17-20
 calves.....B18; C16, 17
 diseases.....A20, 23; H17
 family cows.....B20
 feeding.....B17, 18; C16, 17
 See also names of feeds.
 heifers.....L43
 marketing.....L41
 milk production.....B16
 parasites.....I-29
 poisoning.....H17; I-30
 raising.....B14; C16; L41
 stalls.....C17
 zebu, dehorning.....H20
 See also Pastures; Ranges.

Column
 Cattle grubs. See Hypoderma.
 Cattlemen, history.....D31
 Cauliflower, frozen, grading...A30
 Cedrus deodara.....I-27
 Celery seed oil.....E37
 Cells, historical.....E34
 Cellulose.....G17
 plastics from.....K38
 Celtis, diseases.....E30
 Census.....A22
 Central Land Owners' Assoc.....L42
 Central New York Regional
 Market, Syracuse, N.Y.....K37
 Cephalosporium.....E30
 Cercaris, Egypt.....I-32
 Cercis canadensis.....E25
 Cercis siliquastrum.....E42
 Cercospora herpotrichoides..E31
 Cereal(s). See Grain.
 Ceresan (fungicide).....E28
 Ceromasia sphenophori.....I-20
 Cerotoma trifurcata, control..B19
 Chagas' disease vectors.....I-31
 Chagasia bathanus.....I-29
 Chapman, J. (Johnny Appleseed).E42
 Chapman Dehydrator Co.....K51
 Charcoal.....A25
 Cheese.....K65, 66
 Cheddar.....K59
 dehydration.....A21
 export requirements.....K60
 finishing or bandaging.....K64
 hard.....K61
 prices, regulation.....K63
 rationing.....K41
 Cheilanthes.....E26
 Chemical compounds, toxicity..I-25
 Chemurgy See Agricultural
 products, industrial utiliza-
 tion; Asclepias; and under
 other products.
 Cherry(ies)
 diseases.....E32
 juice, Chile.....K51
 Chicken, preserving.....A21
 Chile production.....E48
 Chilopsis linearis.....E43
 Chinese scale. See Parlatoria
 chinensis.
 Chlorion (Isodontia).....I-32
 Chlorion bruneri Fernald n. sp. I-32
 Chlorobutanol.....H19
 Chlorochroa sayi.....I-31
 Chlorophora excelsa.....G11
 Chlorophyll.....E36
 Chloropicrin (fungicide).....E29
 Choline.....D32
 Christmas trees.....D34
 Chromosomes.....E33
 Chrysomphalus.....I-31
 Chrysops discalis.....I-29
 Chyliza notata.....I-29
 Cicindela.....I-27
 Cider, Argentina.....K45
 Cimex lectularius.....I-22
 Cinchona.....E48; H24
 Citrus
 cooperatives.....K48, 49
 cultivation.....E42
 diseases and pests.....D31;
 E28, 32; I-37
 handling.....K51
 juices.....K49
 marketing.....K48, 49
 oils.....E41
 price control.....K49

Column
 Citrus--Continued.
 production costs.....L43
 quality.....E42; E9
 roots.....E33
 storage.....K51
 sulfur injury.....E37
 See also specific fruits, as:
 Oranges, Lemons, etc.
 Citrus thrips. See Scirtothrips
 citri.
 Civil service employ-
 ment.....D38
 Civilian Supply Admin.....D39
 Clausenia purpurea, Palestine..I-33
 Claviceps purpurea
 inoculation of rye.....E29
 See also Ergot.
 Cleaning.....G17
 Cleft palate, in livestock....H16
 Clematis, diseases and pests..I-39
 Clematis montana, varieties....E43
 Cleonus efflatouni Tewfik
 n. sp.....I-27
 Climate and weather.....D28, 29, 40
 effect on short-grass vegeta-
 tion.....E32
 precipitation.....A30; K54
 Clinics, veterinary.....H16
 Clothing.....C14, 15, 18
 Clover(s)
 diseases.....E32
 red, pollination.....I-32
 seed, germination.....E35
 South Africa.....E40
 Subterranean.....E35, 40
 sweet. See Sweet clover.
 Club(s) See Discussion groups;
 4-H clubs; Study clubs.
 Coccidiosis.....H21, 24, 26
 Cockroaches.....I-36, 37
 See also genera, as: Blatta;
 Periplaneta.
 Cocoa wastes, toxicity to
 poultry.....H24
 Codfish, salt.....K42
 Codling moth. See Carpocapsa
 pomonella
 Cod-liver oil.....M6
 Coffee
 cultivation.....E47
 diseases and pests.....I-31
 processing.....D33
 production, New Caledonia...L41
 rationing.....K45
 regulation, Brazil.....K44
 Colchicine, effect on plants...E33
 Coleoptera.....I-27
 See also Families and genera;
 as: Dermestidae; Buprestes.
 Colic, in horses.....H22
 Collards, diseases and pests..I-22
 Collembola.....I-22, 39
 Columbia Basin Irrigation
 Project.....D38
 Columnea gloriosa.....E25
 Colus hirudinosus, Palestine...E27
 Combines (farm machinery)...C17; J11
 Com. on Coordination of Ent.
 with the War Effort.....I-21
 Communist Party of St. Brit....L42
 Communities and community
 organization.....C19; L48
 canning and preserving...A28; K43
 food preservation.....K42
 freezer lockers.....K46
 Comperiella bifasciata.....I-31

- | | Column | | Column | | Column |
|---|-----------------------|--|----------------------|---|-------------------|
| Compositae, new genus..... | E24 | Cotton--Continued. | | Credit--Continued. | |
| Compost..... | F10 | fertilizers..... | F10 | Peru..... | L35 |
| Comstock mealybug. <u>See</u> Pseudo- | | fiber length..... | K47 | unions, Canada..... | D35 |
| coccus comstocki. | | futures..... | A28 | Crested wheat grass..... | F7 |
| Concrete..... | G14 | ginning..... | A28, 29 | Criocerinae..... | I-27 |
| Conferences and congresses | | grading..... | B15 | Cronartium quercuum, on pine... | E31 |
| procedure..... | A26 | harvesting machinery..... | J11, 12 | Cronartium ribicola, on | |
| rural life, Miss..... | A26 | industry..... | D35 | pine..... | G16; E29 |
| United Nations, Food and Agr. | A26 | inheritance..... | E34 | Crops | |
| Valley-States Correlating.... | A28 | long staple upland..... | A28, 29 | diseases and pests..... | I-22, 26 |
| <u>See also</u> names of specific con- | | Peru..... | D37 | Ethiopia..... | L40 |
| ferences. | | production cost..... | B16 | field..... | B17, 18 |
| Conn. General Life Insurance | | seed treatment..... | B16; E29 | flood damage..... | A22 |
| Co..... | L44 | utilization..... | K46 | for nurserymen..... | E48 |
| Conservative Party of Gt. Brit. | L42 | yarn..... | A28 | horticultural..... | B17, 19 |
| Construction equipment..... | J10 | Cotton aphid. <u>See</u> Aphis gossypii. | | Peru..... | D37 |
| Consumer(s)..... | A27; D29-30 | Cottonseed..... | K67 | production..... | A28; F7 |
| Consumption expansion..... | K37 | products..... | A19; D36; K67, 68 | rotation, with grasses and | |
| Contagious ecthyma..... | H27 | Coumarin, composition..... | E37 | forage crops..... | E40 |
| Contagious ophthalmia..... | H27 | Countries | | yields, wireworm problem.... | I-25 |
| Container(s)..... | A28, 29; K39, 43 | California, 4 counties..... | G14 | Crossidius brunneicornis | |
| boxes..... | K49 | Connecticut, Hartford..... | E26 | Linsley n.sp..... | I-27 |
| fiber..... | G15, 17; K39, 49 | Florida..... | A22 | Crossidius ruficollis Linsley | |
| folding boxes..... | K38 | Georgia, Greene..... | D36 | n.sp..... | I-27 |
| glass..... | A24; K39, 49 | Indiana..... | B15 | Crotalaria spectabilis..... | E50 |
| wooden..... | G15; K39 | Adams..... | L47 | Crucifers, diseases..... | E30 |
| Cookery..... | A24; D27, 30, 36; M4 | Delaware..... | K58 | Cryolite (insecticide)..... | B18; I-22, 34 |
| meal planning..... | C17 | Iowa, Cedar..... | L50 | residues..... | I-21 |
| ranges..... | C18 | Kentucky, Shelby..... | F9 | Cryptostegia, research in Haiti.. | E49 |
| vitamin losses..... | D35 | Massachusetts..... | A22 | Ctenolepisma longicaudata..... | I-22 |
| Cooperation and cooperative | | Minnesota..... | L46 | Cuatrecasea spruceana..... | E24 |
| organizations..... | A20, 26; B15; | Crow Wing..... | K43 | Cube (insecticide)..... | I-28, 30 |
| D35, 36; J12; K46; L34, 48-50 | | Mississippi..... | L37 | Culex abominator..... | I-28 |
| forest products..... | G10 | Montana..... | A22 | Cultivators..... | J11 |
| group farming..... | D30 | New York..... | L36, 46 | Cuprous oxide (fungicide)..... | E28 |
| insurance..... | L36 | Otsego..... | L44 | Cutworms..... | I-33 |
| machinery..... | J10 | St. Lawrence..... | L44 | <u>See also</u> Noctuidae. | |
| post-war..... | K55; L49 | North Carolina..... | A22 | Cyclamen, diseases and pests.. | I-24 |
| producers..... | K36, 37, 57 | North Dakota, Barnes..... | K43 | Cyclamen mite. <u>See</u> Tarsonemus | |
| purchasing..... | L49 | Ohio | | pallidus. | |
| <u>See also</u> names of organizations, | | Adams..... | E26 | Cysticercus..... | H16 |
| and specific subjects. | | Logan..... | F9 | Cystitis in cattle..... | H19 |
| Cophura..... | I-29 | Lucas..... | A24 | Cytisus praecox..... | E45 |
| Copper sulfate | | South Carolina..... | A22 | Cypress, Tidewater red. <u>See</u> | |
| effect on plants..... | E36 | Pickens..... | A24 | Taxodium distichum. | |
| tolerance in cattle..... | E19 | Texas | | Dacyella heterospora..... | E27 |
| Cotra..... | K48, 71 | Dimmit... .. | A24 | Dairy Act (Union of So. Africa).. | K65 |
| Cork..... | G16 | Erath..... | L40 | Dairying and dairy products...B14; | |
| Cork oak <u>See</u> Quercus suber. | | Vermont..... | A22 | 16, 17, 19; D28, 34; K55, 56, 58, 65 | |
| Corn..... | B14, 16; K53, 54 | Virginia, Nansemond..... | L48 | equipment..... | J10-12 |
| diseases and pests..... | A24; B17; | Washington, 6 counties..... | L34 | manufactured..... | A22 |
| E29, 31, 33; I-34, 35 | | West Virginia..... | A22 | marketing..... | K58 |
| heredity..... | E34 | Nicholas..... | E26 | milk house(s)..... | J13 |
| nutrition..... | E36 | Wisconsin..... | L46 | policies and programs..... | A20 |
| oil..... | K68 | St. Croix..... | K58 | processing..... | K63 |
| physiology..... | E35 | Cover crops..... | B20 | production..... | K57; L41 |
| stored, pests..... | I-20 | Cowboys..... | D33 | quality..... | K60, 61 |
| varieties..... | B20 | Cowpea-hay meal, as poultry | | regulation..... | K62 |
| Corn earworm. <u>See</u> Heliothis | | feed..... | H23 | <u>See also</u> Creameries; and under | |
| armigera. | | Cows. <u>See</u> Cattle. | | Cattle and names of dairy | |
| Cornstalks..... | K71 | Crab meal, as poultry feed.... | H23 | products. | |
| Cornell Univ. Library Ent..... | D29 | Crackers, prices, Puerto Rico.. | K54 | Damping off diseases (of | |
| Corokia cotoneaster..... | E43 | Cranberries..... | D34; E45; K48 | plants)..... | E28 |
| Coryneum carpophilum | | Crawford, M..... | K71 | Dasyphypha on Pinus..... | E29 |
| (beiJerinckii)..... | E31 | Cream | | Debts and indebtedness..... | D34; L35 |
| Cost and standard of | | frozen, carotenoid content...K61 | | Deer..... | G18 |
| living..... | K39; L43 | molds..... | B13 | Deerfly. <u>See</u> Chrysops discalis | |
| Cost of production. <u>See</u> | | pasteurization..... | K65 | Dehydration...A29; J12; K38, 43, 44, 50 | |
| Production, costs. | | price regulation..... | K62 | dehydrators..... | D30; J12 |
| Cottage industries..... | L47 | Cream separators..... | A21 | home..... | G15, 18; J11; K42 |
| Cotton..... | B14, 16, 19; D27; K47 | Creameries..... | K56, 64-65 | electric..... | A26 |
| bibliography..... | A26 | Creatine-creatinine metabolism..M5 | | oven drying..... | A20 |
| credit..... | L35 | Credit..... | D29, 34, 39; L34, 35 | <u>See also</u> under names of | |
| diseases and pests..... | B16; | Brazil..... | K45; L35 | commodities. | |
| I-18, 21, 24, 33 | | Cochin China..... | D34 | | |

	Column
Delphiniums, cultivation.....	F45
Demodex folliculorum.....	I-25
Dendrobium sanderae.....	E25
Dental caries. <u>See</u> Nutrition, deficiency.	
Deodar weevil. <u>See</u> Pissodes nemorensis.	
Dermacentor andersoni. <u>See</u> Derma- centor venustus.	
Dermacentor variabilis.....	I-24
Dermacentor venustus.....	I-25
Dermatobia hominis.....	I-30
Dermetidae, natural habitats...	I-26
Derris (insecticide).....	A24;I-22,28
Desert locust. <u>See</u> Schistocerca gregaria.	
Desert plants, Dead Sea area....	E24
Desmoncus myriacanthos n.sp....	E25
Diabrotica quodecimpunctata....	I-25
Diamondback moth. <u>See</u> Plutella maculipennis.	
Dianthus, hardy flower border....	E45
Diapsididae.....	I-31
Diatoms.....	E27,33,36
Diatraea saccharalis.....	B15
Dichillus cyrenaicus.....	I-25
Dicky rice weevil. <u>See</u> Maleuterpes spinipes.	
Dictamnus albus.....	E44
Didymopora, n.sp. from India....	E28
Diet. <u>See</u> Nutrition, diet.	
Differential grasshopper. <u>See</u> Melanoplus differentialis.	
Dimorphism, in honeybee.....	I-24
Dioryctria abietella.....	I-35
Dioryctria reniculella.....	I-35
Diphenyl trichloroethane (insecticide).....	I-18
Diplopoda.....	I-25
Diplodia, in apple, Palestine....	E31
Diplodia macrospora, spores on corn.....	E33
Diploschistes steppicus, n.sp. E27	
Diprion hercyniae, Quebec.....	I-32
Dips and dipping.....	I-24,28
Directories.....	A23,28-30,32
Discussion groups.....	A26;I42
Disinfestation in insect control.....	I-39
Distillers' grains, as poultry feed.....	H23
Doclostaurus, Spain.....	I-37
Doclostaurus maroccanus.....	I-37
Dog(s).....	D30;H20-22;I-25
Dolichopodidae, n. spp. in.....	I-29
Dormancy, of plants.....	E35
Dorylinae, larvae.....	I-33
Drag construction.....	G19
Dragonflies. <u>See</u> Odonata.	
Drainage.....	F8
Drills.....	J11
Drosophila, aging.....	I-30
Drosophila ampelophila.....	I-30
Drosophila funebris.....	I-30
Drought resistance, trees.....	E36
Drug plants.....	E34,37,48
Dryopteris.....	E26
Dryopteris fragrans.....	E26
Ducks care and management.....	H25
diseases and parasites.....	H24
feeding.....	H23
food plants.....	E47
Dudleya, revision.....	E25
Dune, flora, Argentina.....	E32

	Column
Dusts and dusting.....	A28
adjuvants.....	I-22
orchards.....	I-34
vegetables.....	B19;I-22
Dye plants.....	E48
Ear mange, in rabbits.....	H26
Ecology, plant.....	A21;E33
Economic conditions Brazil.....	D32
Canada.....	D30
Georgia.....	D36
New Zealand.....	L34
Panama.....	L34
Virginia.....	L48
Economics.....	B14,17,18
home. <u>See</u> Home economics.	
Education.....	A30;L34,46,47
Efficiency. <u>See</u> Farms and farming, efficiency.	
Egg(s).....	B16;H22;K64-66
cooperatives.....	K57
dehydration.....	J12
dried.....	K61
hatchability.....	H25
marketing.....	K58
prices.....	K62
production.....	H24-26
regulation.....	A27
shell.....	K59
Eggplant(s), diseases.....	E31
Eimeria canis.....	H21
Elateridae. <u>See</u> Wireworms.	
Electrification.....	A26;J14,15
<u>See also</u> Equipment, electrical.	
Electrocuting, cattle.....	H17
Elk, Yellowstone.....	G18
Elm, diseases.....	A20;D35
Embryo(s).....	E33;H24
Employment. <u>See</u> Labor.	
Encephalomyelitis.....	H30;I-24
Engines, maintenance and repair.....	J13
Engineering.....	B14,17,18;J11
English Natl. Farmers' Union....	L42
Enkianthus, species.....	E42
Enteritis.....	H30
Enterotoxemia.....	H27
Entoleter.....	I-22
Entomology.....	B14,18,20;D29
economic.....	I-18,19,21,22
taxonomic.....	I-18
technique.....	I-36
<u>See also</u> Insects, collections and collecting.	
Entomosporium maculatum.....	E30
Enzymes.....	D35;K42
food.....	M8
honey.....	I-23
plant.....	E35,36
Ephemerella notata.....	I-38
Ephestia kuehniella.....	I-34
Epigaea repens.....	E44
Epilachna varivestis.....	B19
Equipment electrical.....	A20;G15;J9,12,15
farm.....	G18;D34
Equisetum praelatum.....	E33
Erebia epiphron scotica.....	I-34
Ergot rye, as drug, India.....	E48
<u>See also</u> Claviceps purpurea.	
Eriosoma lanigerum, reproduction.....	I-31
Erosion. <u>See</u> Soil(s), erosion.	

	Column
Erythrocytes.....	H22,24
Erythroneura parvula.....	I-32
Estrus.....	H20,21
Ethane, 1,1-dichloro, 1-nitro (insecticide).....	I-28
Eucalyptus, hardy species.....	E44
Eucalatoria armigera.....	I-30
Eumastacidae.....	I-37
Eumerus.....	I-28
Euploea.....	I-34
European corn borer. <u>See</u> Pyrausta nubilalis.	
European spruce sawfly. <u>See</u> Dionion hercyniae.	
Eutettix tenellus, host plants..	A21
Euthalia.....	I-35
Evergreens.....	A24
Excaecaria sinuagaga.....	E37
Expenditures, consumer.....	L34
Experiment stations.....	N3
Explosives.....	D27
Extension work, Texas.....	G19
False chinch bug. <u>See</u> Nysius ericae.	
Farm families.....	L43,47
Farm fish ponds.....	A30,D37;F8
Farm organization and management.. B16,19;D34;L44	
Great Britain.....	D36
Kenya.....	L46
Farmer(s).....	L37,41
Farms and farming..B15;G18;D29,38; L36,39,41,44	
collective.....	L50
conservation.....	A30
cooperative.....	D30
efficiency.....	D27
foreign....L40,41,44,45,47,50;E3	
history.....	B17;N3
ley.....	L44
<u>See also</u> Grasslands;Pastures.	
part-time.....	D38;L45
rehabilitation.....	L44,47
small.....	L40,41
statistics.....	A22,34;D36
subsistence.....	L48
values.....	D34
Fat(s). <u>See</u> Oils and fats.	
Fauna, Canada.....	G9
Federal Seed Act.....	K69
Feed(s)....A29;B18;G19;H14,15;K53	
rationing, Gt. Brit.....	K40
storage.....	E23
supply.....	A20;H14
<u>See also</u> Forage crops; Nutrition; Silage; and names of feeds.	
Fence(s).....	J13,15
Fernate (fungicide).....	E29
Ferns. <u>See</u> Pteridophyta.	
Fertiliser(s)....B18,20;E29;F9,10	
phosphate distributors.....	J11
superphosphate.....	A27;E35
Fiber(s).....	D40;G17;K46,47
Fiber plant(s)....	E33,39
Fiberboard.....	G17
Ficus n. spp.....	E24
Field crops. <u>See</u> Crops.	
Figs.....	K48
Filariasis, in dogs.....	H20
Fire(s) control.....	F9;G11
Fire ant. <u>See</u> Solenopsis geminata.	
Fish canned.....	D40
in the diet.....	M5,6

Fish--Continued.
insect food.....I-28
ponds. *See* Farm fish ponds.
price regulation.....K41,42,63
rationing.....K41
Fish meal, swine feed.....H29
Flax
cultivation.....C16;E39,40
diseases.....E31
Peru.....D37;E39
seed.....E33
treatment.....E31
utilization.....E39;K47
Flea(s).....I-38
See also Oniscodasya.
Flies.....I-28
See also Tsetse flies; and
genera, as: Musca; Hypoderma.
Floods and flood control....A22;F9
Flora
Argentina.....E24,32
Arizona.....E24
Brazil.....E26
British Isles.....E24
California.....D32
Nevada.....D32
New Hampshire.....E25
Palestine.....E24
Panama.....E26
Prince Edward Island.....D32
South Dakota.....E24
U. S.....E25
Flour.....A19;K53,54
fortification.....M8
pests.....I-20
Flower(s)
cultivation.....D34
diseases and pests.....I-22
shows.....E44
white.....E43
Fluorine compounds
(insecticides).....I-19,21
Fodder.....H15
Foliar diagnosis.....E35,36
Food(s).....A20,29;D32;K36,37;L42
bacteriology.....D36
Brazil.....D32
canned.....K43
price regulation.....K40
statistics.....D39
storage, home.....A21
canning and preserving. *See*
Canning and preserving.
care.....A21
China.....M5
compressed.....K44
conference.....D38;M4,5
conservation.....A29;D34
consumption.....K37
contamination by war gases...D40
cookery. *See* Cookery.
dehydrated and dried.....D37
Army specifications.....K44
insect pests.....D30
packaging.....D30;K38,39
storage.....D30;K46
dehydration. *See* Dehydration.
distribution.....A26,29;K37;L50
freezing. *See* Freezing of foods.
frozen.....K37,39,46
fumigation.....I-19
infestation.....I-19,28

Food(s)--Continued.
packaging.....K38,39,43
poisoning.....D30
policies and programs.....K69;
L35,36,40;M4,5;N3
post-war.....K36;L42;M5
prices.....K39
control.....K39-42
processing.....K42
bibliography.....K42
production.....A30;J14;K36;L40,41
rationing.....A29;D40;K37,40-42
Canada.....D28
France.....K39
Germany.....K40;L43
Gt. Brit.....K40
Japan.....K36
regulation.....K36-38;M4
self-sufficiency, Gt. Brit...D36
standardization.....D32;K37
statistics.....K44
storage. *See* Storage.
stored, pests..B13;I-20,22,26,37
supply.....D37,40;K36;L35
Europe.....D37
India.....K37;L50
Japan.....K36
U. S. S. R.....L41
transportation.....K36;M5
waste.....A21,28
World War I.....D27,33
See also Nutrition; Vitamin(s).
Food plant(s).....E41
for birds.....E47
for ducks.....E48
Islands of Pacific.....E48
Forage crop(s).....B14;D34;H15,27
harvesting equipment.....J11
New Zealand.....E40
See also Grasses.
Forest(s) and forestry A25;
B20;D40;E38;G9-18
directories.....D31
fires.....F9;G11
legislation.....G10
management.....E38;G11,12
mensuration.....C15;G12
See also Log scaling.
national forests.....A25
products.....D40
societies, Canada.....G9
statistics.....D31
surveys.....A25;G11
taxation.....G10,11
utilization.....A25;G13
wildlife relations.....G18
See also Lumber; Trees; Wood;
Woodlands.
Foresters.....D31,37
Forficula auricularia.....I-39
Formaldehyde (fungicide).....E28
Formicidae.....I-33
See also Ants and genera, as:
Atta; Solenopsis.
Foulbrood, American.....I-23
4-H clubs.....C14,15,17
Canada.....G9
labor contributions.....A27
radio ambulance program....A21
records.....C16
Fowl pox (virus).....H24
Frangula alnus.....E25,30

Freezing of foods.....B17;C16,17;
J11;K39,44,46,65
See also under specific product.
Frozen desserts.....A21
See also Ice cream; Ices.
Fruit(s).....B14,18,20;E41;K48,52
cane fruits.....E45
canning and preserving.....A19;
B17;C15,19;K50,52
industry.....K51
citrus. *See* Citrus fruit.
cultivation.....C18;E42
dehydration.....B13;C15,19;
D30;K50,51
home.....A24;B19;K50
dried, pests.....I-20;K50
Ethiopia.....L40
freezing.....C17;K50
frozen.....K49,52
preserves.....A30
prices.....K49
small.....D34;E45
spray residues.....I-21
storage, home.....B17;C15
trees.....D34
varieties.....B19
See also names of fruits.
Fruit stains, removal.....A21
Fumigants and fumigation..I-19-22
food.....I-19-20
in transporta-
tion.....I-19,26
vacuum.....I-18
See also Disinfestation.
Fungi.....D36,37;E27,28
entomogenous.....I-27
growth substances.....E36
reproduction.....E34
spores.....E33,34
Uganda.....E30
wood-destroying.....E36
See also names of Fungi.
Fungicide(s).....E28,29,31,37
Furniture.....C17;G16
Furs, pests.....I-26
Fusarium.....E30,31

Gambusia affinis.....I-28
Games.....C18
Ganoderma lucidum.....E34
Garden produce, dehydration....C16
Gardens and gardening....A20,21;
C15,16;D36,37;E45-47
compost.....F10
diseases and pests..A24;D34;I-19
food-producing trees.....E44
Hawaii.....B14
history.....E42
landscaping.....E43
mulching.....F7,8
ornamental.....D28,34
summer.....C19
vegetable.....D31
See also Ornamental plants;
Vegetables, cultivation; and
specific plants and classes
of plants.
Garlic, price regulation.....K49
Gas producers, portable.....J13
Gasterophilus intestinalis....I-28
Geese.....H22,24,25
Gentiana, of east. U. S......E44

- | | Column | | Column | | Column |
|--|-------------|--|----------------|--|----------------|
| Gerridae..... | I-30 | Growth substances (plant).... | E36,37 | Home economics..... | B14,17,18,20 |
| Gilpinia hercyniae. <u>See</u> Diprion | | Guayule..... | E48 | civil service employment | |
| hercyniae. | | Gums and resins, plant..... | E48 | opportunities..... | D38 |
| Globularia cordifolia var. | | Gymnosperms, of Panama..... | E26 | Homemakers' Chats..... | A28 |
| bellidifolia..... | E44 | Gryllidae..... | I-37 | Hominy grits, prices..... | K54 |
| Glutophrissa, subg. of Apias q.v. | | Gryllotalpa..... | I-36 | Homoptera..... | I-18 |
| Glycogen, insect utilization.. | I-30 | Gryllotalpinae, Spain..... | I-37 | <u>See also families and genera,</u> | |
| Gnorimoschema operculella.... | I-33,34,36 | Gymnopolybia cornelliana | | as: Aphididae; Chrysomphalus. | |
| Goats..... | H26-28 | Richards n. sp..... | I-32 | Honey..... | I-23;K55 |
| milk..... | D34;H28;K56 | Gypsy moth. <u>See</u> Porthetria dispar | | production cost..... | L43 |
| Goniiothorax, subgenus of Lepto- | | Gyroceras celtidis..... | E30 | utilization..... | M4 |
| thorax q.v. | | | | <u>See also</u> Hydromel. | |
| Goodyear Tire & Rubber Co..... | D27 | Hacksaws..... | J10 | Hop(s) | |
| Gout, in poultry..... | H23 | Haematoxylon campechianum, | | diseases and pests...E29,31;I-21 | |
| Government | | in Puerto Rico..... | E38 | drying, Gt. Brit..... | K71 |
| aid to agriculture..... | D28,29 | Haemonchus contortus, in | | varieties, England..... | E47 |
| county..... | L46 | cattle..... | H19 | Hoplocampa testudinea..... | I-32 |
| food specifications..... | D32 | Hair follicle mite. <u>See</u> | | Hormone(s)..... | B16;D32 |
| local | | Demodex folliculorum. | | plant. <u>See</u> Growth substances. | |
| New York..... | L46 | Handicrafts..... | I-38;L48 | Horn(s), structure..... | H17 |
| Gt. Brit., post-war..... | L47 | Hannegan, L.F..... | I-24 | Horse(s)..... | H15,22 |
| regulation. <u>See under</u> | | Harvard Univ., botanical | | draft..... | D29 |
| specific commodity. | | collections..... | E23 | metabolism..... | B16 |
| <u>See also</u> Credit; Policies and | | Harvestmen. <u>See</u> Phalangida. | | parasites..... | I-28 |
| programs. | | Hashish, chemistry..... | E37 | Horse botfly. <u>See</u> Gasterophilus | |
| Grain(s)..... | B20 | Hatch, D. S..... | L47 | intestinalis. | |
| bins, plywood..... | J13 | Hawks..... | H17 | Horticulture..... | B14;D35,37 |
| diseases..... | E31 | Hay..... | B20;H14,15;J12 | history..... | E41 |
| fertilizers..... | F9 | Hay fever plants..... | E48 | Host plants of fungi..... | E30 |
| germination..... | E35 | Head louse. <u>See</u> Pediculus | | Hot air (insecticide)..... | I-39 |
| malted, restrictions..... | K54 | humanus humanus. | | Hot water (insecticide)..... | I-24 |
| respiration..... | K53 | Health | | Hothouse(s). <u>See</u> Greenhouse(s). | |
| stored, pests..... | I-19 | cooperative organizations...L46 | | Hothouse millipede. <u>See</u> Orthomor- | |
| <u>See also</u> names of grains. | | programs..... | B16;K69;N3 | pha gracilis. | |
| Gramineae | | public..... | I-18,20 | House(s). <u>See</u> Building(s). | |
| of Wisconsin..... | E26 | Hedyotis auricularia..... | E37 | House plants..... | E43 |
| <u>See also</u> Grasses. | | Heliothis armigera.A24;B17;I-33,35 | | Housefly (Egypt). <u>See</u> Musca | |
| Granary weevil. <u>See</u> Sitophilus | | Heliothis virescens..... | I-33 | vicina. | |
| granarius. | | Heliothrips haemorrhoidalis...I-22 | | Housekeeping..... | A21;G17,18;G16 |
| Grape(s)..... | B14;K53 | Helminthosporium..... | E30 | Housing..... | G16;L50 |
| cultivation..... | D34;E46 | Helminths..... | H24 | Humus..... | F7;I-24 |
| diseases..... | B13;E32 | Hematuria..... | H19 | Hutterites..... | D30 |
| drying, sun..... | K51 | Hemlock borer. <u>See</u> Melanophila | | Hybridization(plant)..... | E34 |
| grading..... | A30 | fulvoguttata. | | Hydnaceae, of Iowa..... | E27 |
| juice..... | K52 | Hemp..... | E37,39 | Hydrocyanic acid (insecti- | |
| production cost..... | C14 | Hendrickson, R. F..... | K37 | cide)..... | I-19,32 |
| Grape hyacinth. <u>See</u> Muscari | | Heparin injections..... | H21 | Hydromel..... | K55 |
| szovitsianum. | | Hepaticae, Florida..... | E27 | Hydropsychidae, Minnesota.... | I-38 |
| Grapefruit..... | A24;E42 | Hepaticae, India, n.sp..... | E27 | Hydroponics. <u>See</u> Nutrient | |
| Grass(es) | | Heptapleurum venulosum..... | E33 | solutions. | |
| as feed..... | B18;H29,30 | Herb(s)..... | G17;D40;E48 | Hynesia China n.g. and n.spp.. | I-30 |
| Australia..... | E24 | Herbaria..... | E23 | Hyphomycetes..... | E27 |
| diseases..... | E29 | Hercinothrips femoralis..... | I-38 | Hypocephalus armatus..... | I-27 |
| forage..... | E40 | Heredit..... | E33,34 | Hypoderma..... | I-29,30 |
| seed..... | A19;E35 | <u>See also under</u> names of plants. | | | |
| <u>See also</u> Gramineae; Silage; | | Hermaphroditism, in cattle...E20 | | Ice cream..... | K56,57,64,65 |
| and names of grasses. | | Herrania..... | E25 | industry..... | K52,70 |
| Grass grub (New Zealand). <u>See</u> | | Heterodera marioni, on | | manufacture..... | K51,55 |
| Odontria zealandica. | | vegetables..... | E32 | rationing..... | K62 |
| Grasshopper(s) and | | Heterodera schachtii..... | E32 | tests, Minn., Babcock..... | K64 |
| locust(s)..... | I-36,37 | Heteroptera..... | I-18 | Ice milk, sugar content..... | K70 |
| <u>See also</u> families and genera, | | <u>See also families and genera,</u> | | Ices, fruit, acidity..... | K65 |
| as: Acrididae; Melanoplus; | | as: Gerridae; Cimex. | | Ichneutica homericus Howes | |
| Schistocerca. | | Hexagenia, nymphs, habits.... | I-38 | n.sp..... | I-34 |
| Grassland(s)..... | E50 | Hexamita..... | H24 | Illicium floridanum..... | E37 |
| farming..... | D34 | Hides and skins..... | D40;K61 | Implements..... | G18;J9 |
| pests..... | I-25,26 | Histamine..... | H21 | Imported cabbage worm. <u>See</u> | |
| plowing up..... | L40 | History..... | D30,31,36;N3 | Pieris rapae. | |
| Grazing. <u>See</u> Pastures. | | Hog(s). <u>See</u> Swine. | | Incisalia n. ssp..... | I-34 |
| Grazing lands, Utah..... | D39 | Hog cholera..... | A23;G15;H30 | Income..... | D29,36,39;L35 |
| Greenhouse(s)..... | E45,46;I-24 | Holcus (Andropogon), sorghum...E39 | | national..... | L34 |
| Greenhouse leaf-tyer. <u>See</u> | | Holly blue. <u>See</u> Lycaneopsis | | relation to food consumption.... | |
| Phlyctaenia rubigalis. | | argiolus. | | K37,39;M5 | |
| | | | | statistics..... | B14 |

- | | Column | | Column | | Column |
|-----------------------------------|--|--------------------------------------|-------------------|-----------------------------------|--------------------------|
| Incubators (poultry)..... | E24,25 | Isaria stenobothri. See Phoma | | Leptosphaeria salvinii..... | E30 |
| Indian glow-worm. See | | stenobothri. | | Leptothorax (Goniothorax), U.S.I- | I-33 |
| Lamprophorus tenebrosus. | | Isodontia, subgenus of Chlorion q.v. | | Leptothorax wilda Smith n.sp.I- | I-33 |
| Indian Soc. of Genet. and Plant | | Isogenoides, North Amer..... | I-38 | Lesser peach borer. See | |
| Breeding..... | E34 | Isogenoides hydsonicus Hanson | | Sanninoidea pictipes. | |
| Industries | | n.sp..... | I-38 | Lethane (insecticide).... | I-19,37,38 |
| agricultural..... | L40 | Isopoda, Turkey..... | I-25 | Lettuce..... | E34,47 |
| and agriculture..... | L34,41 | Ixias, revision..... | I-34 | Leucophaea surinamensis..... | I-36 |
| Middle Atlantic States..... | D39 | Ixodiplagus caucurtei..... | I-32 | Libytheidae, taxonomy..... | I-35 |
| mill restaurants..... | M4 | | | Lice | |
| Inflation..... | L35,36,43 | | | on man..... | I-18,39 |
| Insect(s)..... | B14,17;I-18 | Japanese beetle. See Popillia | | bibliography..... | A19 |
| anatomy and physiology..... | I-19,35-38 | japonica. | | See also Pediculus humanus | |
| and human disease..... | I-20,28 | Johns's disease..... | H16,28 | humanus. | |
| bartonellosis..... | I-29 | Juglans regia..... | I-29 | on poultry..... | I-39 |
| malaria..... | I-29,30 | Juncus filiformis, Gt. Brit.... | E25 | See also Anoplura; Mallophaga; | |
| nagana..... | I-30 | Juncus macer, Gt. Brit..... | E25 | and genera. | |
| plague..... | I-38 | | | Light, effect on | |
| Shigella..... | I-32 | Kale, cultivation..... | E46 | plants..... | E35 |
| trypanosomiasis..... | I-22,30 | Khaya nyasica, in Florida..... | G11 | poultry..... | H24 |
| as pests..... | I-18-22 | Kidneys..... | H21 | Lignin..... | E37;G14 |
| clothing..... | C14 | kitchen utensils..... | G14 | Ligustrum japonicum..... | E41 |
| food..... | B13 | Kudzu, soil-builder..... | F9 | Lilies, varieties..... | E44 |
| gardens..... | C19 | | | Lime sulfur (insecticide).... | A21 |
| hides and skins..... | I-30 | Labor..... | B14;D31;L34,36-38 | Linoleum..... | A21 |
| meanuts..... | B14 | child..... | L38 | Linseed oil..... | K66-68 |
| vegetables..... | B17 | community cooperation..... | A25 | Lipemia..... | H21 |
| collections and collecting | I-18 | crop corps..... | A19,25 | Liriodendron tulipifera, wood... | G14 |
| control. See Insecticides and | | efficiency..... | D27 | Listerellosis..... | H30 |
| under specific insect. | | forest..... | G13 | Listroderes obliquus..... | I-21 |
| dissemination..... | I-28 | housing..... | A26;G16 | Livestock..... | B14,17,19;H16,17 |
| forest..... | I-21 | migrant..... | A26 | auctions..... | K57 |
| habits and behavior..... | I-37 | New Caledonia..... | L41 | breeding..... | D34;H14 |
| household..... | I-19,36 | policies and programs..... | A20;C15;L36,38 | Cuba..... | D30 |
| illustrations..... | I-36,39 | recruiting and placement..... | A27;L38 | diseases..... | A23;B17;G15;H15-17 |
| in art..... | I-38 | safety..... | A19 | See also Veterinary practice; | |
| losses due to..... | I-29 | supply..... | A22,26,28;L39 | and under names of diseases | |
| populations..... | I-22 | volunteer..... | A28;D28;L38,39 | and names of animals. | |
| predators..... | I-24 | women and girls..... | A19 | feeding..... | G15;D36;H14,15 |
| rearing..... | I-25,31 | See also Wages; Women's Land | | See also Feeds and names of | |
| shade tree, control..... | I-19 | Army; Youth. | | feeds. | |
| slides..... | A27 | Laboratory apparatus, | | marketing..... | B19;K59 |
| See also specific insect or | | botanical..... | E23,32 | parasites..... | B17;H16 |
| group of insects. | | Laboratory technique..... | E23 | poisoning..... | E50;H16,17 |
| Insecticidal plants. See In- | | Lamprophorus tenebrosus..... | I-27 | prices..... | K63 |
| secticides, plant sources. | | Land | | production..... | A28;B14,20;C18,19;H14,17 |
| Insecticide(s)..... | A19-21,24,28;B19;E46,48;I-18-22,24-28,30,32-35,37-39 | New Caledonia..... | L41 | products..... | D28 |
| economical use..... | I-20 | policy..... | D27;L46 | regulation..... | A27,29 |
| oils..... | A21;I-30 | public..... | D39;L40 | slaughtering..... | A22,30 |
| organic..... | I-34 | reclamation..... | F8;D40 | regulation..... | A27;K57 |
| plant sources..... | A24;E48 | settlement and colonization..... | D38;L45 | statistics..... | A28;B15 |
| post-war..... | I-21 | tenure..... | D28,36;L34,45 | transportation..... | H17;K37 |
| public health problems..... | I-19 | utilization..... | B17 | Utah..... | D39 |
| See also Aerosols; Attractants | | Canada..... | G10 | Locust tree. See Robinia hispida. | |
| for insects; Baits for insects; | | Gt. Brit..... | G33,36;L46 | Locusts(Orthoptera). See Grass- | |
| Dips and diming; Dusts and | | values and valuation..... | L34,36,46 | hopper(s) and locust(s). | |
| dusting; Fumigants and fumiga- | | Land o' Lakes Creameries, Inc.... | K65 | Log scaling..... | G12 |
| tion; Sprays and spraying. | | Lapeyrousia cruenta..... | E44 | Logging..... | G12,13 |
| Insulin, for fattening swine... | H30 | Lard..... | K41,66 | Lonchocarpus..... | A24 |
| Insurance..... | A22;L34,36,44 | Larix, wood..... | G14 | Lubrication..... | J13 |
| Inter-Amer. Inst. of Agr. Sci.... | N3 | Latex..... | E48 | Lucerne..... | H14 |
| Inter-Amer. relations..... | N3 | Laws..... | E43 | Lucilia sericata. See Phaenicia | |
| Intercropping..... | E41 | Lead arsenate(insecticide)..... | I-26,32 | sericata. | |
| Internatl. Labour Office..... | D32 | mixtures..... | I-35 | Lumber and lumbering..... | G12,13,15 |
| Internatl. Orchid Congress..... | E44 | residues..... | E46;I-21 | grading..... | G13,16 |
| Intestines, absorption..... | H21 | Leather tanning..... | K61 | insect nest control by..... | E38 |
| Inula graveolens..... | E50 | Lecithin, in bakery goods..... | M7 | prices..... | G10 |
| Ips, Bohemia and Moravia..... | I-27 | Legume(s)..... | E37;F10;H14;I-31 | See also names of trees; and | |
| Iris..... | E43,45 | See also specific kinds. | | kinds of wood. | |
| Iron, determination..... | F7 | Leguminosae..... | E34,43 | Lung, collapsed, in dogs..... | H22 |
| Irrigation..... | D38;F8;L48 | Lend-lease..... | K69 | Luxmoore Com. on Post-War Agr. | |
| garden..... | C16 | Lepidoptera..... | I-33,35,36 | Ed. in Gt. Brit..... | L47 |
| mosquito control, India..... | I-29 | See also Butterflies; and fami- | | Lycaenopsis argiolus..... | I-33 |
| sugar beets..... | F7 | lies and genera, as: Noctuidae; | | Lygodium palmatum..... | E26 |
| | | Heliothis. | | Lygus..... | I-31 |
| | | | | Lymphomatosis, avian..... | H24 |
| | | | | Lyperosia exigua..... | I-29 |

- | | Column | | Column | | Column |
|---------------------------------------|------------------------|---|----------------------------|---|-------------------------|
| Machinery..... | A20, 22; J10-13; L39 | Meiosis in spermatocytes of | | Millipedes. <u>See</u> Diplopoda, and | |
| care..... | B16; C15, 17 | mantid..... | I-36 | under genera, as: Apheloria, | |
| cooperative use, Canada..... | J10 | Melanophila..... | I-27 | Orthomorpha. | |
| cost of using..... | C18 | Melanophila fulvoguttata, as | | Millivoltmeter..... | I-21 |
| food processing..... | K43 | pest of hemlock..... | E38 | Minerals in foods. <u>See</u> under | |
| in defense program..... | D39 | Melanoplus differentialis..... | E27 | Nutrition. | |
| Mexico..... | L39 | Melastomataceae..... | E27 | Mistletoe, eastern false..... | E24 |
| rationing..... | A21, 22; J10, 11 | Melittobia indica..... | I-20 | Mite(s)..... | I-25 |
| rental..... | C17; J10 | Melophagus ovinus..... | I-28 | Mitraria coccinea..... | E43 |
| <u>See also</u> names of machines; | | Mending..... | C18 | Mobilization, scientific and | |
| and subhead machines under | | Mercury compounds (fungicides)..... | E29 | technical..... | D39 |
| subjects. | | Mercury vapor (insecticides)..... | I-19 | Molasses..... | K70; M6 |
| Macracanthorhynchus hirudi- | | Merodon. <u>See</u> Lampetia. | | Molds..... | B13; E38; I-20; K43; M5 |
| naceus..... | I-27 | Metabolism..... | M5, 8 | Molybdenum, effect on plants..... | E35 |
| Macrosiphum pisi..... | I-31 | Meteorological observations..... | B16 | Monocotyledons..... | E26, 33 |
| Macrosiphum solanifolii..... | I-31 | Methyl bromide (insecticide)..... | A19; | Mop(s)..... | A21 |
| Magnesium, in soils..... | F10 | | I-19-22, 26 | Morphology, plant..... | E33 |
| Mahogany, Rhodesian. <u>See</u> Khaya | | Mexican bean beetle. <u>See</u> Epi- | | Mosquito(es)..... | D36; I-20, 28-30 |
| nyasica. | | lachna varivestis. | | Motor fuel..... | J13 |
| Maize. <u>See</u> Corn. | | Mexican fruitfly. <u>See</u> Anastrepha | | Motor transportation..... | E57 |
| Malaria..... | I-28-30 | ludens. | | Motors, electric, oiling..... | C17, 18 |
| in ducks..... | E24 | Mezium natalense..... | I-26 | Mulching..... | B14; F8 |
| vectors..... | I-28 | Mice, genetics..... | D31 | Mules..... | H22 |
| Maleuterpes spinipes..... | I-26 | Micka, J..... | K70 | Mull. <u>See</u> Humus. | |
| Mallow fibers..... | K47 | Microthyrta, life history..... | I-39 | Musca vicina, biology..... | I-28 |
| Malt sugar and sirup..... | K54, 70 | Microbacterium genus, role in | | Muscari szovitsianum..... | E45 |
| Malva crispa..... | E36 | dairy products..... | K61 | Mushroom(s), diseases..... | B17 |
| Mancasellus mariae Braga n.sp. I-24 | | Microbracon hebetor, anatomy..... | I-33 | Muskmelon(s), cultivation..... | B15 |
| Mange..... | H30; I-25 | Microorganisms, culture collec- | | Mutton, prices, regulation..... | K63 |
| Mangel(s), cultivation..... | E40 | tion..... | E23 | Mycology. <u>See</u> Fungi. | |
| Manihot glaziovii..... | E49 | Microscopes..... | E23, 32 | Mycosphaerella citrullina..... | E30 |
| Manpower. <u>See</u> Labor. | | Migration. <u>See</u> Population, mi- | | Myxomycetae..... | E27 |
| Manure(s)..... | B20; C16 | gration. | | | |
| artificial..... | D27 | Milk | | Nabis roseipennis..... | I-31 |
| seaweed..... | F10 | as poultry feed..... | E23 | Nagana vectors..... | I-30 |
| Maple. <u>See</u> Acer. | | bacteriology..... | A19; D36; K60, 61, 64 | Narcissus, diseases and | |
| Margarine, Dominican Republic..... | K65 | certified..... | K59 | pests..... | E31; I-28 |
| Market(s)..... | C17; K37 | chocolate..... | K57, 58, 64 | Narcissus bulbfly. <u>See</u> Lampetia | |
| Marketing..... | B19; C14; D34, 36; K38 | cooperatives..... | K55, 58 | equestris. | |
| Brazil..... | K37 | diet..... | M6 | National Grange..... | L49 |
| Cincinnati..... | D28 | dried..... | A30; K59, 60, 65; M7 | Naucoria tuberosa, range..... | E28 |
| cooperative..... | K37, 58 | prices..... | K63 | Nauphoëta cinerea..... | I-36 |
| legislation..... | D33 | fermented..... | K65 | Navajoa..... | E24 |
| post-war..... | L50 | goat's..... | E27; K56 | Naval stores..... | A23; G16 |
| <u>See also</u> under specific | | laboratories, war areas..... | K59 | Necrotic enteritis. <u>See</u> Enteritis. | |
| products. | | marketing..... | B14; K56-59 | Neighborhoods. <u>See</u> Communities | |
| Masseella bryoniae n. sp..... | E28 | cost..... | K57 | and community organization. | |
| Mastitis in cattle and goats..... | H19, 20, 28 | modified..... | K56 | Nematoconus leptosporus..... | E27 |
| Mayflower. <u>See</u> Epigaea repens. | | nutritive value..... | C17; K56; M6, 7 | Nematoconus pachysporus..... | E27 |
| Meat..... | A20; D39 | oxidation..... | K60 | Nematodes (plant)..... | B14; E27, 32 |
| black markets..... | K38, 57 | pasteurization..... | K60, 61, 64, 65 | <u>See also</u> name of organism and | |
| Brazil..... | K57 | plants, equipment and machin- | | name of plant affected. | |
| byproducts, prices, regula- | | ery..... | J11, 12 | Neodiprion sertifer..... | I-32 |
| tion..... | K63 | post-war policies..... | K56 | Neocemphria didyma..... | I-28 |
| curing, home..... | K66 | prices..... | K61, 63 | Neocemphria digitalis. <u>See</u> Neo- | |
| cutting..... | K61 | regulation..... | K62 | emphria didyma. | |
| dehydration..... | K64 | processing, man-hours..... | K63 | Neocemphria flavohirta..... | I-28 |
| freezing..... | K65 | production..... | B16, 20; C16, 17; H20; K56 | Nezara viridula, Victoria..... | I-22 |
| inspection on farms..... | H15 | costs..... | L44 | Niagara Frontier Markets..... | K37 |
| marketing, regulation..... | A27, 29; | quality..... | K56, 60 | Nicotine (insecticide)..... | I-22 |
| | K59, 61 | regulation and control..... | K56, 59-61 | Nicotine bentonite, sprays..... | I-35 |
| prices, regulation..... | K62, 63 | skim, dried, regulation..... | K59 | Nicotine poisoning..... | H21 |
| rationing..... | K41, 62 | standards..... | D40; K59 | Nicotine sulfate (insecticide)..... | I-30 |
| subsidy..... | K63 | statistics..... | K58, 66 | Nitrogen..... | F9, 10 |
| supply..... | A20; D33 | surplus, use in ice cream..... | K56 | Noctuidae..... | I-30, 36 |
| war problems and programs..... | A27; | tests..... | K60, 61, 64 | <u>See also</u> Cutworms; and genera, | |
| | K57 | transportation..... | K57-59 | as: Prodenia. | |
| <u>See also</u> kinds of meat. | | <u>See also</u> Cream. | | Nowellia indica..... | E27 |
| Medical service. <u>See</u> Health. | | Milk-borne diseases..... | K60 | Nursery stock, propagation..... | D34 |
| Mediterranean flour moth. <u>See</u> | | Milk coolers..... | A21 | Nut(s) | |
| Ephestia kuehniella. | | Milk fever in cattle..... | H19 | cultivation..... | E42 |
| Medlock Farm..... | D38 | Milking machines..... | A21; C17 | oils..... | K68 |
| Medulla, in sheep..... | H28 | Milkweed. <u>See</u> Asclepias. | | Nutrient solutions (for | |
| | | Milling..... | K54 | plants)..... | E47 |

- Column**
 Nutrition (animal). See subhead
 feeding under names of animals.
 Nutrition (human).....A24,29;B14;
 C16;D32;M5,8
 charts.....D32,35
 diets.....B15;D35;M5-8
 in industry.....D31,36
 leafy vegetables.....M7
 meal planning.....C17
 minerals.....D32,35;M5-7
 relation to agr. policy.....D40
 See also Foods; Metabolism;
 Protein; Vitamins; Vitamin A;
 etc.
 Nutrition (plant). See Plant(s),
 nutrition.
 Nysius ericae, predators.....I-31
 Nyssorhynchus, subgenus of
 Anopheles q. v.
 Oak. See Quercus.
 Oat(s).....B14,16,30,40
 carotene and protein in.....E36
 milling quality.....K53
 varieties.....E39
 Odonata.....I-18,38,39
 See also Zygoptera.
 Odontria zealandica, New Zeal. I-26
 Ohio Farm Bureau.....L48
 Oils and fats.....A21
 essential.....D31
 fortification.....M8
 prices, regulation.....K63,67
 rationing.....K41
 regulation.....K67,68
 See also names of oils and fats.
 Oilseed, products, Argentina. K67,
 68
 Citicia oil, statistics.....K66
 Old Dominion Home Industries
 Cooperative.....L48
 Oliveira, M. P.....I-27
 Olives.....B13;K44,52
 Oncidium powellii, Panama.....E25
 Oncopodura.....I-39
 Onion(s).....E29,33;K49
 Opisodasy perotensis Dampf
 n. sp.....I-38
 Opisodasy robustus mexicanus
 Dampf n. ssp.....I-38
 Orange(s).....E31,37,42
 concentrates.....K51
 production cost.....C14
 Orchard(s).....E42;I-18
 Orchid(s).....E36,43,44
 Orchidaceae, Argentina.....E24
 Organism(s), integration.....E23
 Organizations.....D27,34;L49
 See also names of organizations.
 Orgerius, taxonomy.....I-30
 Oriental cockroach. See Blatta
 orientalis.
 Ornamental plants.....E38,43-45
 cultivation.....D34
 diseases.....E28
 of Chinese origin.....E41
 See also names of plants.
 Ornithodoros moubata.....I-24
 Oroko. See Chlorophora excelsa.
 Orthomorpha gracilis.....I-24
 Orthopelma brevicornis.....I-32
 Orthopelma luteolator.....I-32
- Column**
 Orthoptera.....I-18
 See also Cockroaches; Grass-
 hoppers and locusts; and
 families and genera, as:
 Acrididae, Schistocerca.
 Othmanaphothrips spilleri
 Crawford n. g., n. sp.....I-37
 Otiorrhynchus.....I-26
 Oxybelus cochise Pate n. sp.....I-32
 Oxybelus rancocas Pate n. sp.....I-32
 Oxytelus latiusculus, biology. I-26
 Pacchyrhizus erosus.....I-20
 Pachistima.....E26
 Pacific mite. See Tetranychus
 pacificus.
 Packaging.....K38,39
 Page Dairy Co.....K57
 Palarus, Egypt.....I-32
 Paleobotany.....E23
 Paleoecology.....E33
 Palmer, E.....E24
 Panaxia dominula.....I-34
 Panchax parvus.....I-28
 Panicum, species in U. S.....D37
 Pantala flavescens, Florida. I-37
 Pantomorus leucoloma.....A24
 Papaya.....B14
 Paper. See Pulp and paper.
 Paprika.....E48
 Parasite(s).....B17;H19
 of man.....D28,30
 See also names of parasites
 and of specific hosts.
 Paratyloptropidia.....I-37
 Park(s), National.....H19
 Parlatoria chinensis.....A24
 Paspalum species in U. S.....D37
 Pasteurella bovis septica.....H19
 Pasture(s).....A20;B16,18,20;C19;
 D34;E32;H18,19,29
 plants.....E40
 production and utilization.....A30
 sheep.....H27
 sowing.....E40
 swine.....H29
 weed eradication.....E49
 See also Grassland; Ranges;
 and names of pasture plants.
 Pea(s).....B20;E28,46,47
 dry.....C16
 frozen, quality.....K51
 insect pests.....I-31
 marketing.....K49
 Pea aphid. See Macrosiphum pisi.
 Peach(es).....C15;E32;F10
 insect pests.....A21;I-30,33,35
 Peachtree borer. See Sanninoidea
 exitiosa.
 Peanut(s).....B14;K67
 insect pests.....A28;B14
 pickers, rationing.....A21
 products.....K67,68
 shellers and crushers.....A22
 Peasant(s).....D37;L47
 Peat.....D30
 Pecan(s).....A24;B18
 Pecan nut casebearer. See Acrobasis
 caryae.
 Pediculosis.....A19
 Pediculus humanus humanus. I-37,38
 Pellaea glabella.....E26
- Column**
 Penstock(s).....G15
 Peonies, breeding.....E34
 Pepper, varieties.....E46
 Peppergrass, flavor, in butter. K56
 Peptides, as ions and dipolar
 ions.....D29
 Perennials.....E45
 Periplaneta americana.....I-37
 Peronospora parasitica.....E30
 Persimmon(s), diseases.....E30
 Pest control.....I-18,20,22
 Petroleum (insecticide).....I-18
 Phaenicia sericata.....I-30
 Phalagida, South America.....I-24
 Phenothiazine.....E28
 Philesia buxifolia.....E43
 Phimosis.....H19
 Phlebotomus.....I-29
 Phlyctaenia rubigalis.....I-34
 Phoma stenobothri.....E27
 Phoma terrestris.....E31
 Phomopsis vexans.....E31
 Phoradendron flavescens.....E24
 Phosphatase test.....K60
 Phosphate distributor.....J11
 Phosphate rock.....F10
 Phosphates in poultry nutri-
 tion.....H23
 Phosphorus, effect on plants...F9
 Photography, aerial.....G18
 Photosensitization of live-
 stock.....H17,20
 Phragmidium ivesiae, range.....E28
 Phthorimaea operculella.
 See Gnorimoschema operculella.
 Phyllophaga.....I-26
 Physalis ixocarpa.....E45
 Phytophthora.....E31
 Picea.....E37;G14;I-35
 Pick-up balers.....J12
 Pieris rapae.....I-20,34
 Pigeon(s), parasites.....I-24
 Pigment(s) (plant).....E36
 See also Carotene.
 Pigs. See Swine.
 Piles (wood).....G15
 Pine. See Pinus.
 Pine tree shield.....D31
 Pineapple, canned, grading....A30
 Pink eye. See Contagious
 ophthalmia.
 Pinus.....C18;D37;I-32;E29,31,38
 Pinus caribaea.....E24;G16
 Pinus monticola.....E29
 Pinus rigida serotina.....G12
 Pinus strobus.....C16
 Piofontia colombiana n. gen....E24
 Pissodes nemorensis.....I-27
 Pistacia atlantica, forests....E26
 Plague vectors.....I-38
 Plankton, marine.....E27
 Planning. See Policies and pro-
 grams; Post-war planning and
 reconstruction.
 Plant(s)
 anatomy.....E33
 boards, national and re-
 gional.....I-20
 breeding.....E28,41
 See also Hybridization.
 diseases.....B14,17,18;C16;
 D34,36;E28,29,31

	Column
Plant(s)—Continued.	
diseases—continued.	
See also Fungi; Fungicides;	
Virus and virus diseases	
(plant); specific pathogens;	
and under specific plants.	
drug. See Drug plants.	
electrical correlates.....	E35
embryology.....	E33
growth.....	D34, 37; E45
materials, supply.....	E42
names.....	A25; E23, 24
native.....	E43; L39
nutrition.....	E35, 36
oils.....	E37, 41, 48
physiology.....	B18
poisonous.....	E48; H27
skin irritants.....	E37
to livestock.....	E50; H16
See also names of poisonous	
plants.	
propagation, leaf cuttings....	E45
protection. See Entomology,	
economic.	
quarantine. See Quarantine	
(plant).	
research.....	B14, 17, 18; D37
Plant cover.....	F7
Plantations, history, La.....	D30
Plasmodium lophurae, in ducks..	H24
Plastics.....	G16; K38
Platyarthrus hoffmansegg1.....	I-24
Plecoptera, North America.....	I-38
Plum(s).....	K49
Plumeria acutifolia.....	E33
Plutella maculipennis.....	I-22
Plywood.....	G13, 18
Pogonomyrmex barbatus var.	
molefaciens.....	I-32
Poisoning. See Food(s), poison-	
ing; Plant(s), poisonous; and	
names of poisonous substances;	
and of animals affected.	
Polarity in plants.....	E33
Poles, wooden.....	G16
Policies and programs.....	A27; B14;
	D27, 30, 39; L40; N3
and trade agreements.....	D33
Brazil.....	L40
Canada.....	D29
China.....	L39
Newfoundland.....	L41
Panama.....	L34
relation to nutrition.....	D40
See also Post-war planning and	
reconstruction; also under	
Food(s), and specific subjects.	
Pollen and pollination.....	E33, 48
Polygenes.....	E34
Polygonum auberti.....	E43
Polyploidy in plants.....	E33
Ponds.....	A30
See also Farm fish ponds.	
Popcorn.....	B15
Popillia japonica. A20; B13; I-26, 27	
Poplar. See Populus.	
Poplar, yellow. See Liriodendron	
tulipifera.	
Population.....	A28; L46
migration.....	L39
rural-urban, Brazil.....	L46
statistics.....	A22, 25; L34
Populus.....	E38; G11

	Column
Pork	
distribution.....	K59
prices, regulation.....	K62, 63
production.....	B19; H28, 30
cost.....	H29
Portheiria dispar.....	I-35
Post-war planning and reconstruc-	
tion.....	D29, 34, 40; K36; L42, 49; M5
and trade agreements program..	L51
China.....	L39
Great Britain.....	L40
Potassium, effect on citrus	
quality.....	F9
Potato(es).....	A20, 21; B14
black markets.....	K38
breeding.....	E31
cooking.....	B17
cultivation.....	B20; D34
dehydration.....	E46; K50
diseases and pests.....	E29-32, 34, 47
marketing.....	B18; K48, 49
planters and sprayers.....	C15
price(s), control.....	K48, 49
production.....	B18
regulation.....	A27
seed.....	E32, 47; K47
spraying.....	I-19
varieties.....	E46, 47
Potato aphid. See Macrosiphum	
solaniifolii.	
Potato tuber worm. See Gnorri-	
moschema operculella.	
Potatoes, sweet, dehydration...	K50
Pots and pans.....	C14
Poultry.....	A23, 24; B14, 17-19;
	C15; D34, 37; H24-26
breeding.....	D32; H22
broilers, production.....	H25; K60
chicks, care.....	C18
conservation for Victory	
Program.....	H24
cooperatives.....	K57; L48
diseases and pests.....	B14;
	H23, 24; I-39
embryology.....	D31; H24
feeding and nutrition.....	B13, 14, 20;
	C16, 19; H14, 23
See also names of feeds.	
houses and equipment.....	C14, 18; J13
management.....	C14; D32; H24
manure.....	C16
marketing.....	K57, 58, 66
picking machines.....	K66
prices, regulation.....	K63
Rhode Island Reds.....	H23
Poverty.....	L47
Preserves. See Canning and	
preserving; and under Fruit.	
Pressure cookers.....	A27; B19
Price(s).....	D39; L39, 43
ceilings and minimum.....	A20, 22
Cinnamati.....	D28
compared with industrial	
earnings.....	A27
control.....	D27-29; K40; L34
statistics, Indiana.....	B15
Priorities and agriculture.....	A21
Processing industry. See Industry,	
agricultural.	
Prodenia eridania.....	I-34
Prodenia litura.....	I-35
Production.....	A22, 25; K36
costs.....	L43, 44

	Column
Production--Continued.	
goals	
Australia.....	L39
Canada.....	D28
U. S., 1943.....	L41
Promin.....	H16
Pronuba. See Tegeticula.	
Proscopiidae.....	I-37
Protease.....	H26
Protein.....	H14
as ions and dipolar ions.....	D29
in cereals.....	E36
in feeds.....	A20, 23; C15; H14, 15, 18, 29
in food.....	M6
Prune(s).....	E42; F8
Prunus alpina.....	E44
Prunus sargentii.....	E44
Pseudobombax n. gen.....	E25
Pseudococcus comstocki.....	I-30, 33
Pseudococcus kenya.....	I-31
Psocidae.....	I-38
Psoroptes ovis.....	I-25
Psychoda lobata, male.....	I-29
Psylla mali.....	I-31
Psyllipsocini, synopsis.....	I-38
Pteridophyta.....	E26, 44
Ptinus latro, Utah.....	I-20
Ptinus tectus.....	I-26
Puccinia coronata.....	E30
Puccinia graminis tritici.....	E30
Pullorum disease.....	H23
Pulp and paper.....	G17, 18
Pulpwood.....	D29; G12, 13
Pumps, maintenance and repair..	J13
Pyrausta nubilalis.....	A24; I-34-36
Pyrethrum	
cultivation.....	E48
insecticides	
sprays.....	I-28, 37
substitutes.....	I-33
Quarantine (plant).....	A24; I-26, 33, 34
and commodity treatments.....	I-20, 21
regulatory work.....	I-19, 20
wartime.....	I-20-22
Quercus, in Palestine.....	E38
Quercus calliprinos.....	E38
Quercus prinus.....	E25
Quercus suber.....	G11, 16
Quince, diseases.....	E30
Quince seed extract.....	K64
Quinine. See Cinchona.	
Rabbit(s).....	B14; D38; H26
Rabies.....	A20; H16, 30
Raccoon(s).....	G18
Radio programs.....	A29
Ragwort.....	E50
Rainfall. See Climate and	
weather, precipitation.	
Rakes, buck.....	J11
Range(s).....	D39; H17; G18; L45, 48
conservation.....	D29
grasses.....	E40
management.....	A30
Ranges, electric.....	G18
Rape, as feed for sheep.....	H27
Raspberries, freezing.....	K51
Rationing.....	A29; D34; K38-40; 57; L34
Canada.....	K42; L43
Gt. Brit.....	D27; L43
point values.....	A21
U. S. S. R.....	D36
See also under specific com-	
modities and classes of com-	
modities.	

- | | Column | | Column | | Column |
|---|------------|---|--------------------|--|------------------------|
| Rats and human disease..... | I-38 | Sabal louisiana..... | E24 | Shingles..... | G15 |
| Ravenscroft, Tenn..... | L48 | Saccharomyces cerevisiae..... | E35 | Shock..... | H21 |
| Red River Lumber Co..... | G13 | Safety..... | A19 | Shoe soles, wooden..... | G15 |
| Redwood. <u>See</u> Sequoia sempervirens. | | <u>See also</u> Accidents. | | Shot hole borers. <u>See</u> Scolytidae. | |
| Refrigeration..... | J11,12;E43 | Sagaritis provancheri..... | I-33 | Shrubs..... | D38;E43,45 |
| <u>See also</u> Freezing of food. | | Sagra splendida..... | I-27 | <u>See also</u> names of shrubs. | |
| Refrigerator cars, fumigation..... | I-19 | Salmonella enteritidis..... | H16 | Silage..... | B18,20;H14,15 |
| Refrigerators, household..... | E45,46 | Salt, for cattle..... | H19 | Silo(s)..... | J13 |
| Relief, after World War I..... | D33 | Saltbush, as feed..... | H27 | Silviculture..... | E38 |
| Renanthera storei..... | E25 | Salting vegetables..... | A22 | Simuliidae, U. S..... | I-30 |
| Research..... | B18;D36,37 | Salvia, blue spp. in gardens..... | E44 | Siphonaptera. <u>See</u> Fleas; | |
| Reservoirs..... | A30 | San Jose scale. <u>See</u> Aspidiotus | | Opisodasys. | |
| Resources, Pacific Southwest..... | D40 | perniciosus. | | Sirups..... | K54;M6 |
| Respiration (plant)..... | E35 | Sanninoidea exitiosa..... | I-35 | Sisal agave, cultivation..... | E39 |
| Rhabdiopteryx anglica Kimmins | | Sanninoidea pictipes..... | I-33 | Sitophilus, larvae..... | I-27 |
| n. sp..... | I-38 | Sansevieria..... | E45 | Sitophilus granarius..... | I-27 |
| Rhabdocnemis obscura..... | I-20 | Sarcopsilla penetrans..... | I-39 | Sitotroga cerealella..... | I-21 |
| Rhagoletis suavis..... | I-29 | Sardine oil, statistics..... | K66 | Skins. <u>See</u> Hides and skins. | |
| Rhamnus cathartica..... | E30 | Saurauia, of Colombia, n. spp..... | E25 | Smokehouse(s)..... | J13 |
| Rhenoster-bush..... | F8 | Sausage, price regulation..... | K62 | Smuts of sugarcane..... | E30 |
| Rhinoprosopa n. spp..... | I-29 | Savings, statistics..... | L34 | Snake bite, in dogs..... | H21 |
| Rhizoctonia, on alfalfa..... | E31 | Saw(s)..... | G13;J10 | Social conditions..... | B16;D36;L48 |
| Rhizoctonia solani of cereals..... | E31 | Sawmills and sawmilling..... | G12,13 | Social security..... | L46-48 |
| Rhizopus japonicus..... | E35 | Say stinkbug. <u>See</u> Chlorochroa | | Social welfare, So. Amer..... | L47 |
| Rhizopus solinus..... | E36 | sayi. | | Sociology, research, S. C..... | B18 |
| Rhopalocera. <u>See</u> Butterflies. | | Scabby mouth. <u>See</u> Contagious | | Sodium, in soils..... | F10 |
| Rhopalosoma, America..... | I-32 | ecthyma. | | Sodium fluosilicate (insecti- | |
| Riboflavin. <u>See</u> Vitamin B ₂ . | | Scabies..... | I-25 | cide)..... | I-39 |
| Rice | | Schinz, H..... | E23 | Sodium iodide..... | H19 |
| effect of irrigation..... | E30 | Schistocerca gregaria, Egypt..... | I-36 | Soil(s)..... | B13,14,17,19;D33;F7-10 |
| imports, Cuba..... | K53 | Scirtothrips citri, biology..... | I-37 | bacteriology..... | D36 |
| insect pests..... | I-26 | Sclerotinia..... | E29 | conservation..... | A20,30; |
| milling..... | K54 | Sclerotinia laxa..... | E31 | B16,18;D29,34 | |
| Peru..... | D37 | Scolytidae..... | C18;I-20 | bibliography..... | A26 |
| production equipment..... | J9 | <u>See also</u> Bark beetles. | | cultivation..... | D31 |
| rationing, Puerto Rico..... | E41 | Seaweed, as manure..... | F10 | erosion..... | H18 |
| seed treatment..... | E36 | Sedum, species from Mexico..... | E25 | management..... | B19,20 |
| use as food..... | M5,6,9 | Seed(s)..... | A29;D34;E41,42;K69 | spray residues..... | E37 |
| <u>See also</u> Wild rice. | | disinfectants..... | E31 | surveys, Ohio, S. C., Tex..... | A24 |
| Rickets..... | H19,29 | dissemination..... | E33 | Soilless culture. <u>See</u> Nutrient | |
| Roadside farming..... | N3 | germination..... | E35-37 | solutions. | |
| Robinia..... | E45 | improvement, Chile..... | D29 | Solandra grandiflora..... | E43 |
| Robinia hispida..... | E43 | industry and trade..... | K69 | Solenopsis geminata..... | I-32 |
| Rochester (N. Y.) Dairy Coop..... | E56 | production..... | E46 | Songs..... | C16 |
| Rochester (N. Y.) public | | quality..... | E38 | Sore mouth. <u>See</u> Contagious | |
| market..... | K37 | segmentation..... | E40 | ecthyma. | |
| Rock flora, Cornwall, England..... | E33 | setting..... | E35 | Sorghum..... | E39;H15 |
| Rockingham (Va.) Poultry Market- | | storage..... | E38 | sirup..... | B19 |
| ing Coop..... | K58 | testing..... | B17 | South Plains Coop. Hospital As- | |
| Rodents..... | B17;D37 | treatment..... | E28,29,31,36 | soc..... | L46 |
| Root(s)..... | E33 | <u>See also</u> under names of plants. | | Southern armyworm. <u>See</u> Prodenia | |
| Rope..... | J11 | Self feeder for swine..... | C17 | eridania. | |
| Rose(s)..... | E42-44 | Selidosema berylia Howes n. | | Southern corn rootworm. <u>See</u> Dia- | |
| Rosin..... | A23 | sp..... | I-34 | brotica duodecimpunctata. | |
| Rostkovites..... | E28 | Semen..... | H17,22 | Soy Flour Assoc..... | K66 |
| Rotenone (insecticides)..... | A20,24; | Septoria, taxonomy, n. spp..... | E28 | Soybean(s)..... | B16;K67;M5-7 |
| I-20,22,34 | | Septoria alopecuri..... | E28 | cultivation..... | B20;C16;E39,41 |
| Rothamsted Expt. Sta..... | D36 | Sequoia sempervirens..... | D36;G16 | diseases..... | A20 |
| Roundworms, poultry..... | B14 | Sericulture..... | I-37 | feed..... | H14 |
| Royal Agr. Soc..... | L42 | <u>See also</u> Bombyx mori. | | flour..... | M5 |
| Royal Inst. of Internatl. Af- | | Serratia..... | E35 | in diets..... | M5,6 |
| fairs..... | L48 | Serum..... | H21 | marketing..... | K67 |
| Rubber..... | D40;K68,69 | Shark liver..... | B14;D37;M5 | oil..... | K66,67 |
| bibliography..... | K68 | Shaw, E..... | K49 | processing..... | K66 |
| Brazil..... | K68,69;L40 | Sheep..... | D34;H27,28 | utilization..... | A23,24;D37;E38,41 |
| plantations..... | D27 | breeds, wool production..... | D33 | Soybread..... | A23 |
| plants..... | E48,49 | feeding..... | B17;H15,27;L45 | Spark plugs..... | J13 |
| Rumex lunaria..... | E33 | grazing, national parks..... | H19 | Speleketor Gurney n. g..... | I-38 |
| Rural areas, Brazil..... | L46 | lambs..... | B18;H27,28;K63 | Spargon (fungicide)..... | E28,29 |
| Rural life..... | D28,38;L34 | parasites..... | I-25 | Sphaceloma ampelinum, taxonomy..... | E27 |
| bibliography..... | D28 | Sheep tick. <u>See</u> Melophagus ovinus. | | Sphaerella linorum on flax..... | E31 |
| Rusts (plant)..... | E28,30 | Sherbet(s)..... | K57,65,70 | Sphegidae, Egypt..... | I-32 |
| Rye..... | B14;E29 | Shigella vectors..... | I-32 | Sphenoptera rotundicollis..... | I-25 |

Column
 Sphenopteris.....E23
 Spice(s).....I-20;K45
 Spider(s).....I-24-26
 Sprays and spraying...A20,21;E37;
 I-19,20,33,35
 citrus.....I-30
 fungicidal.....E28
 mosquitoes.....I-28
 nuts.....I-29
 residues.....I-18,19,21,22
 trees.....I-32
 vegetables.....B19;I-19
 Springtails. See Collembola.
 Spruce. See Picea.
 Spruce cone worm. See Dioryctria
 abietella.
 Spruce foliage worm. See Dioryctria
 reniculella.
 Stachylidium theobromae.....E30
 Staggers.....H16
 Stall(s), for calves.....C17
 Staphylinidae, n. g. and n.
 spp.....I-26
 Staphylococcus aureus.....H28
 Staple Cotton Coop. Assoc.....L35
 Starches, waxy.....E35
 State pubs., bibliography.....D40
 Statistics.....K44;L40
 acreage and area.....A25
 crop.....A28;B15
 India.....N3
 methods.....B15;L42;N3
 Tasmania.....D27
 Washington.....L34
 Steam engines.....J10
 Steers. See under Cattle.
 Stenassellus nobrei Braga n.sp.I-24
 Sterility, in cattle.....H20
 Stethomezium squamosum Hinton
 n.g., n. sp.....I-26
 Stictolobus viridis Funkhouser
 n. sp.....I-31
 Stilbestrol.....H21
 Stinkwort. See Imula graveolens.
 Stomata.....E34
 Stoneflies. See Plecoptera.
 Storage.....B20;K43
 bins, corn.....I-20
 buildings.....J13
 home.....C15
 pests.....B13;I-26,34
 types and management.....K52
 See also under products stored.
 Strangles, in horses.....H22
 Strawberries.....E45;K48
 Strelitzia, as ornamental.....E44
 Structures. See Buildings.
 Strumeta passiflorae.....I-20
 Study clubs, Ohio and Tenn.....L48
 Styrene dibromide (insecti-
 cide).....I-33
 Subsidies.....A27;D28,33,39;L43
 Sugar.....D39;K70;L43
 Brazil.....K40,70;L35
 Peru.....D37
 refining, Canada.....D28
 substitutes in the diet.....M6
 Sugar beet(s).....E35,40,41
 diseases.....E30,32,41
 industry, mechanization.....J12
 irrigation.....F7,8
 seed.....A21
 Sugarcane.....E40
 diseases and pests.....B15;E28-31
 physiology.....E34

Column
 Sugarcane--Continued.
 prices, Jamaica.....K70
 production costs.....L43,44
 varieties.....E29
 Sugarcane borer. See Diatraea
 saccharalis.
 Sulfanilamide and sulfanilamide
 derivatives.....H17,21,24,27
 Sulfur (insecticide).....A28;E37
 Sulfur dioxide.....K52
 Sunflower, insect associates..I-18
 Sunflower seed, poultry feed...H23
 Supella supellectilium, Utah..I-20
 Surplus(es).....D29,33
 Swamp plants.....E23
 Sweeps.....J12
 Sweet clover.....C15;E32,36
 Sweet William. See Dianthus.
 Sweetpotatoes.....B15,16;E46
 dehydration.....K50
 Swine.....A23;B14;D34;E28-30
 anatomy and physiology.....B16
 dressed, price regulation...K62
 feeding.....B17,18,20;C17;D31
 fever. See Hog cholera.
 production.....C15,16
 See also Pork; Sausage; and
 other products.
 Synanthedon pictipes. See Sanni-
 noidea pictipes.
 Synchytrium endobioticum....E29,30

 Tachinidae, n. sp.....I-29
 Tamus communis.....E34
 Tanbark.....G18
 Tanning.....K61
 Tapeworm(s).....B14;H16
 Tapioca flour.....K71
 Tar.....G16
 Tarsonemus pallidus.....I-24
 Tartar emetic (insecticide)...I-34
 Tartrates.....K50
 Taxation.....G10,11;L36
 Canada and Gt. Brit.....L43
 Iowa.....B15
 Minn.....L46
 N. Y., rural counties.....L36
 Taxodium distichum, wood.....G10
 Tea.....A27;K45
 Teak. See Tectona grandis.
 Teart disease.....H19
 Technology, mobilization.....D39
 Tectona grandis.....G11
 Tegeticula maculata.....I-35
 Temperature, effect on
 Drosophila.....I-30
 Tenancy, Georgia.....D36
 Tenant-right valuation.....D30
 Tendons, contraction, in colts..H22
 Tendrils.....E44
 Tephrosia.....A24
 Termites(s).....D37;I-33
 Terraces and terracing.....F9
 Tetanus.....H16
 Tetranychus pacificus.....I-25
 Tetranychus telarius.....I-25
 Tetrigidae, females.....I-37
 Textile industry, post-war....K46
 Thiamin. See Vitamin B₁.
 Thimm Bros., Inc.....E47
 Thiosan (fungicide).....E28
 Thunderstorms, effect on
 Lepidoptera.....I-35
 Tick(s).....B17;I-24,25,32
 Tilletia on wheat.....E30

Column
 Timiriazov, K. A.....E23
 Tin snips.....J11
 Tinea.....I-34
 Tobacco.....B14,19;K71
 cultivation.....E41
 diseases and pests.....E29;I-18,33
 flue-cured.....A27;B13
 insecticide injury.....I-22
 Tobacco budworm. See Heliothis
 virescens.
 Toddalia aculeata.....E37
 Tomatillo, new fruit.....E45
 Tomato(es).....A20;B16;C17;E46,47
 cannery.....K48
 carotene content.....M7
 diseases and pests.....A20;
 E30,31;I-35
 paste.....K48
 physiology.....E35
 Tools. See Implements.
 Tractor(s).....B16;J10,12,13
 Trade
 agreements and treaties....D33,
 40;L51
 foreign and international...L34
 free trade.....L50
 inter-American...D28,40;L50,51
 New Zealand.....D35;K40;L50
 post-war.....L50,51
 statistics.....A25
 interstate, barriers, bib-
 liography.....D33
 Transplanting.....E41,46
 Transportation..A22;D27;K37,38;L39
 See also Trucks and trucking.
 Tree(s)
 age.....E36
 care of.....D31
 diseases and pests....I-19,21,30
 food-producing.....E44
 forest planting stock.....A25
 physiology.....E35
 planting.....E38
 products.....E48
 seeds.....E38
 shelter.....D31
 size.....E26
 winter injury.....E43
 Triatoma.....I-31
 Triatoma sanguisuga.....I-24
 Tricalcium arsenate mixtures
 (insecticides).....I-35
 Trichomoniasis in cattle.....C19
 Trichoptera.....I-37,38
 Trillium.....E45
 Truck crops.....B14,19
 See also Vegetables; and
 names of truck crops.
 Trucks and trucking.....K37,58
 See also Transportation.
 Trypanosoma cruzi.....I-31
 Trypanosomiasis vectors.....I-22
 Tsetse flies.....I-30
 Tsuga canadensis, insect pests..E38
 Tuads (fungicides).....E28
 Tuberculosis.....H16,19
 Tularemia vectors.....I-25
 Tumors.....H26;M5
 Turf, disease control.....E29
 Turkeys.....A23;B13;H23-25
 Turpentine.....A23;K66
 Tylenchulus semipenetrans....E32
 Tylenchus dipsaci.....E32

- | | Column | | Column | | Column |
|--------------------------------------|-------------------------|--|---------------------|---|-------------------|
| Ulster Farmers' Union..... | I42 | Vegetable(s)—Continued. | | Water | |
| Ultraviolet rays, effect on | | transplanting..... | E46 | breeding places of Anopheles.... | |
| plants..... | E31 | varieties..... | B19 | supply and use..... | A30;F8,9 |
| Umbellatine..... | E37 | waste, as feeds..... | H15 | Water ice, sugar content..... | K70 |
| Unemployment. <u>See</u> Labor. | | <u>See also</u> Gardens and gardening; | | Watermelon(s)..... | B14,15;E34 |
| United Nations Conf. on Food | | and names of vegetables. | | Waverly Growers Coop..... | E48 |
| and Agr..... | A25,26;D38;M4,15 | Vegetable weevil. <u>See</u> Listroderes | | Weather. <u>See</u> Climate and weather. | |
| U. S. Army..... | G12 | obliquus. | | Weeds | |
| food procurement..... | K36 | Vegetation | | Australia..... | E24 |
| louse powder..... | I-18 | Cuba..... | E24 | bibliography..... | E50 |
| U. S. Army. Corps of Engineers. | | Dominica..... | E33 | Calif..... | A21 |
| Central Procuring Agency..... | G13 | England..... | E33 | eradication..... | E49 |
| U. S. Dept. of Agriculture..... | A25,26 | Guatemala..... | E33 | ragwort..... | E50 |
| Agr. Adjustment Agency..... | C18 | Idaho..... | E33 | Welfare. <u>See</u> Social welfare. | |
| Commodity Credit Corp..... | D38,39;K46 | Louisiana..... | E32 | Wheat..... | B14,16,18;K53,54 |
| Ent. and Plant Quar..... | I-18 | Mexico..... | E33 | diseases..... | E30,31 |
| Farm Security Admin..... | A26;D30 | Rocky Mountains..... | E32 | feed for swine..... | H29 |
| Food Distrib. Admin..... | A27;K37 | short-grass prairie, Canada..... | E32 | harvesting report..... | A20 |
| Homemakers' Chats..... | A21 | Veld..... | F8,9;H15 | meal..... | B14 |
| Human Nutrition and Home | | Veneers..... | A25;G16,18 | varieties..... | E39 |
| Econ..... | A24 | Veterinary education, India..... | H17 | White flies. <u>See</u> under genera, | |
| unified farm program..... | D36 | Veterinary practice..... | H16,17 | as: Bellitudo. | |
| U. S. National Resources Plan- | | Veterinary science..... | B20 | White-fringed beetle. <u>See</u> Panto- | |
| ning Bd..... | I47 | Village | | morus leucoloma. | |
| U. S. Off. of Price Admin..... | K40;L43 | factories, Gt. Brit..... | L41 | White grubs. <u>See</u> Phyllophaga. | |
| U. S. Off. of the Coordinator of | | surveys, India..... | L47 | Whortleberry industry, England..... | K48 |
| Inter-Amer. Affairs..... | N3 | Viruses and virus diseases | | Wild flower(s)..... | E24,43-45 |
| U. S. War Manpower Comm..... | L38 | (animal). <u>See</u> names of dis- | | Wild rice..... | E48 |
| U. S. War Production Bd..... | K39 | eases and under names of | | Wildlife..... | A25;G18 |
| U. S. Crop Corps..... | A19,25 | animals. | | <u>See also</u> Hawks, etc. | |
| USDA Bulletin Bd..... | A20 | Viruses and virus diseases | | Wine..... | K44,45 |
| U. S. Govt. pubs., bibliography..... | D40 | (plant)..... | E28,31,32,41 | Wireworms, control..... | I-25,28 |
| Upholstering..... | C17 | Vitamin(s)..... | A23;D31,32;H23;M6-8 | Women's land army..... | D28;L38 |
| Urea..... | G15 | charts and tables..... | D35,36 | Wood..... | G14-17 |
| Uromyces appendiculatus..... | E30 | effects of cooking..... | D35 | destruction by fungi..... | E36 |
| Ustilago..... | E30 | effects of dehydration..... | D30 | physical properties..... | A25;G11,14 |
| Uterus eversion in cattle..... | E20 | effects of processing..... | M7 | Southern yellow pine..... | D37 |
| | | fortification of food..... | M7-9 | utilization..... | G9,11,15-18;J13 |
| Vaccines and vaccination..... | H16,20 | Vitamin A..... | H15;M6-8 | Wood-boring insects..... | I-27,32 |
| Veal, prices, regulation.... | K62,63 | from shark liver..... | B14;D37 | Wood gas, as motor fuel..... | G18 |
| Vegetable(s)..... | A21;B13,14,18,20; | in plant foods..... | M8 | Woodlands, farm..... | D34;G11,12 |
| | D34;E41,46,47 | in poultry nutrition..... | B14 | Woodlice. <u>See</u> Isopoda and under | |
| arsenical residues..... | E46;I-26 | light relations of caro- | | genera, <u>as</u> Platyarthrus. | |
| brining and salting..... | A22,23; | tenoids..... | D32 | Woodlots. <u>See</u> Woodlands. | |
| | C17,19;K50 | <u>See also</u> Carotene. | | Wool..... | A27,28;B20;K46,47 |
| canned, prices, regulation.... | K49 | Vitamin B..... | H21;M8 | Woolly apple aphid. <u>See</u> Eriosoma | |
| canning..... | A19;B17;C5,19;K49,50,52 | effect on plant growth..... | D37 | lanigerum. | |
| dehydrated..... | K48,50,51 | Vitamin B ₁ | H21;M7-9 | Worms, in sheep..... | H27,28 |
| dehydration..... | A20,23,24;B19;C19; | Vitamin B ₂ (riboflavin)..... | E35 | Xantholobus arizonensis Funk- | |
| | D30;K50,51,52 | Vitamin C..... | M8,9 | houser n. sp..... | I-31 |
| diseases and pests..... | B17;E28, | enzyme inhibition..... | E36 | Xanthone (insecticide)..... | I-25 |
| | 29,32,47;I-20 | in potato cookery..... | B17 | Xerocomus, taxonomy of genus..... | E27 |
| Ethiopia..... | I40 | <u>See also</u> Ascorbic acid. | | X-rays, effect on plants..... | E33 |
| fertilizers..... | F9 | Vitamin D..... | B14;M7,8 | Xylem..... | E33 |
| for canning and freezing..... | D27;K42 | Voltage gradients in trees..... | I-21 | Yam bean. <u>See</u> Pacchyrhizus erosus. | |
| freezing..... | A23;C17;K50-52 | Voltage regulator..... | A26 | Yeast(s)..... | E35 |
| frozen, prices..... | K49 | Wages..... | A27;D36;L37 | brewers'..... | H30 |
| malnutrition (plant)..... | E35 | Wallace, H..... | N3 | protein supplement for swine..... | H29 |
| marketing..... | K48 | Walnut, Persian <u>See</u> Juglans | | Yellowtail fish, price regula- | |
| New Zeal., for armed | | regia. | | tion..... | K42 |
| forces..... | E46,47 | Walnut husk fly. <u>See</u> Rhagoletis | | Youth..... | A26;D28,34;L39 |
| nutritive value..... | M7 | suavis. | | <u>See also</u> Education. | |
| oils..... | K66-68 | Wardian case for plants..... | E43 | Yucca, pollination..... | I-35 |
| prices, regulation..... | K49 | Wart-hogs, parasites..... | I-24 | Zabrotes subfasciatus, Utah.... | I-20 |
| seeds..... | A29;E46,47;K69 | Wash. Forest Prod. Coop. Assoc.... | G10 | Zea mays. <u>See</u> Corn. | |
| statistics..... | K53,66 | Waste, utilization.... | A21,28;G17;H15 | Zoology..... | B18,20 |
| storage..... | B17;C15;K52 | | | Zygotera, Surinam..... | I-38 |



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Vol. 3

September 1943

No. 3

Beginning with the July 1943 issue, Sections A - F of the Bibliography of Agriculture were combined in a single monthly publication. The scope of this bibliography has been broadened to include human nutrition, animal industry, and other agricultural subjects not covered in the previous lists. This bibliography is organized in three parts:

- I. Publications of the United States Department of Agriculture, State Agricultural Experiment Stations, State Agricultural Extension Services, and Books and Pamphlets from other sources.
- II. Periodical and Serial Literature, classified by subject.
- III. Author and Subject Indexes.

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Washington, D. C.

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CONTENTS

	Column		Column
I. Publications of the United States Department of Agriculture, etc.		II. Periodical and Serial Literature (Continued).	
U. S. D. A. Publications.....	A31-A46	Forestry (Continued).	
State Agricultural Experiment Station Publications.....	B21-B28	Forest Description and Resources.....	G20
State Agricultural Extension Service Publications.....	C20-C27	Individual Genera and Species.....	G20
Books and Pamphlets.....	D41-D56	Forest Protection and Damage.....	G20
		Fire.....	G20
II. Periodical and Serial Literature		Insects. See Section I, Entomology.	
Plant Science.....	E51-E80	Tree Diseases. See Section E, Plant Science.	
Systematic and Geographic Botany.....	E52	Meteorological Injuries.....	G21
Spermatophytes.....	E53	Forest Administration and Management.....	G21
Pteridophytes.....	E54	Administration.....	G21
Bryophytes.....	E54	Farm Woodlands.....	G21
Algae.....	E54	Mensuration.....	G22
Fungi (including Lichens).....	E55	Silviculture. See Section E, Plant Science.	
Plant Pathology.....	E55	Lumbering.....	G22
Diseases Caused by Fungi.....	E56	Logging.....	G22
Diseases Caused by Bacteria.....	E57	Lumber Industry.....	G23
Viruses and Virus Diseases.....	E57	Sawmills.....	G23
Diseases Caused by Nematodes.....	E58	Wood Properties.....	G23
Plant Ecology.....	E58	Chemical and Physical Properties.....	G23
Plant Morphology, Anatomy, and Cytology.....	E59	Preservative Treatment.....	G23
Plant Genetics.....	E61	Seasoning and Conditioning.....	G24
Plant Physiology and Biochemistry.....	E61	Wood Utilization.....	G24
Plant Physiology.....	E61	Adhesives.....	G25
Biochemistry.....	E64	Barrels, Boxes, and Crates.....	G25
Silviculture.....	E65	Building Construction.....	G25
Field Crops.....	E65	Charcoal.....	G25
Cereals.....	E66	Cork.....	G25
Fiber Crops.....	E66	Furniture.....	G25
Forage Crops and Grasses.....	E67	Naval Stores.....	G26
Oil Crops.....	E68	Plastics.....	G26
Sugar Crops.....	E68	Pulp and Paper.....	G26
Tobacco.....	E69	Tanning Materials.....	G26
Horticultural Crops.....	E69	Veneers and Plywood.....	G27
Citrus and Subtropical Fruits.....	E69	Wood as Fuel.....	G27
Deciduous Fruits.....	E69	Miscellaneous.....	G27
Nuts.....	E70	Education.....	G27
Ornamental Plants.....	E71	Engineering.....	G27
Small Fruits.....	E75	Forest Influences.....	G28
Vegetables and Truck Crops (Including Potatoes).....	E75	Reports.....	G28
Miscellaneous Economic Plants.....	E77	Wildlife.....	G28
Drug, Herb, and Condiment Plants.....	E78	Animal Industry.....	H31-H59
Dye and Tannin Plants.....	E79	Breeds and Breeding.....	H31
Rubber Plants.....	E79	Feeds and Feeding.....	H32
Weeds and Poisonous Plants.....	E79	Veterinary Medicine.....	H34
Soils and Fertilizers.....	F11-F19	Miscellaneous.....	H36
Soil Science.....	F11	Cattle.....	H37
Soil Physics.....	F11	Breeds and Breeding.....	H37
Soil Chemistry and Mineralogy.....	F11	Feeds and Feeding.....	H38
Soil Microbiology.....	F12	Veterinary Medicine.....	H39
Soil-Plant Relationships and Soil Requirements.....	F12	Miscellaneous.....	H41
Soil Genesis, Formation, Classification, and Mapping.....	F12	Dogs and Cats.....	H43
Soil Management.....	F12	Breeds and Breeding.....	H43
Soil Fertility.....	F12	Feeds and Feeding.....	H43
Soil Tilth and Tillage.....	F13	Veterinary Medicine.....	H43
Drainage, Irrigation, Water Supply, and Flood Control.....	F14	Miscellaneous.....	H44
Erosion and Erosion Control.....	F15	Horses and Mules.....	H44
Materials for Soil Improvement.....	F16	Breeds and Breeding.....	H44
Primary Materials (N, P, and K Fertilizers).....	F16	Feeds and Feeding.....	H45
Mixed Fertilizers and Fertilizer Technology.....	F17	Veterinary Medicine.....	H45
Secondary or Minor Element Materials.....	F17	Miscellaneous.....	H45
Manures and Composts.....	F17	Poultry.....	H46
Forestry.....	G19-G28	Breeds and Breeding.....	H46
Forest Economics and Policy.....	G19	Feeds and Feeding.....	H46
Industrial Forestry.....	G19	Veterinary Medicine.....	H48
Legislation.....	G19	Miscellaneous.....	H49
Prices.....	G20	Rabbits.....	H51
		Breeds and Breeding.....	H51
		Feeds and Feeding.....	H52
		Veterinary Medicine.....	H52
		Miscellaneous.....	H52
		Sheep and Goats.....	H53
		Breeds and Breeding.....	H53
		Feeds and Feeding.....	H53
		Veterinary Medicine.....	H54
		Miscellaneous.....	H54

	Column
II. Periodical and Serial Literature (Continued).	
Animal Industry (Continued).	
Swine.....	H55
Breeds and Breeding.....	H55
Feeds and Feeding.....	H56
Veterinary Medicine.....	H57
Miscellaneous.....	H58
Entomology.....	I-40-I-58
General - Economic.....	I-40
Apiculture.....	I-42
Arachnida, Myriapoda, Etc.....	I-45
Coleoptera.....	I-46
Diptera.....	I-48
Hemiptera (Heteroptera and Homoptera).....	I-51
Hymenoptera.....	I-53
Isoptera.....	I-54
Lepidoptera.....	I-54
Orthoptera.....	I-56
Sericulture and the Silkworm.....	I-56
Smaller Orders.....	I-57
Agricultural Engineering.....	J16-J21
Farm Machinery.....	J16
Tillage Machinery.....	J17
Planting Machines and Fertilizer Distributors.....	J18
Harvesting, Threshing, Drying, and Processing Equipment.....	J18
Trucks, Tractors, and Other Farm Power (Including Fuels).....	J19
Farm Structures.....	J20
Farmhouses.....	J20
Service Buildings.....	J20
Storage Structures.....	J21
Farm Utilities.....	J21
Materials and Methods.....	J21
Agricultural Products: Processing, Distribution, and Statistics.....K72-K105	
Distribution, Marketing, and Transportation.....	K72
Industrial Utilization.....	K73
Packing and Packaging.....	K74
Prices, Price Control, and Rationing.....	K74
Processing and Storage.....	K77
Statistics.....	K79
Beverages and Condiments.....	K79
Fibers and Textiles.....	K80
Fodder and Forage Crops.....	K82
Fruits, Vegetables, and Nuts.....	K83
Distribution, Marketing, and Transportation.....	K84
Packing and Packaging.....	K85
Prices, Price Control, and Rationing.....	K85
Processing and Storage.....	K86
Grain and Grain Products.....	K88
Honey and Beeswax.....	K89
Livestock and Livestock Products.....	K90
Distribution, Marketing, and Transportation.....	K93
Grading, Inspection, and Standardisation.....	K95

	Column
II. Periodical and Serial Literature (Continued).	
Agricultural Products: Processing, Distribution, and Statistics (Continued).	
Livestock and Livestock Products (Continued).	
Industrial Utilization.....	K95
Packing and Packaging.....	K96
Prices, Price Control, and Rationing.....	K96
Processing and Storage.....	K98
Oils and Oilseeds.....	K101
Rubber and Rubber Substitutes.....	K102
Seeds.....	K103
Sugar and Sirups.....	K103
Tobacco.....	K104
Miscellaneous Products.....	K105
Agricultural Economics and Rural Sociology.....L52-L69	
Agricultural Finance.....	L53
Banks and Banking.....	L54
Credit.....	L54
Income.....	L54
Inflation and Deflation.....	L54
Insurance.....	L55
Interest Rates.....	L55
Taxation.....	L55
Agricultural Labor and Wages.....	L55
Women as Laborers.....	L57
Youth as Laborers.....	L57
Agriculture - Situation, Policies, and Programs.....L57	
Agriculture, Post-War.....	L60
Subsidies.....	L61
Cost and Standard of Living.....	L62
Farm Management and Land Economics.....	L62
Cost of Production.....	L63
Farm Bookkeeping and Records.....	L63
Farms - Number and Size.....	L63
Land Settlement and Colonisation.....	L63
Land Tenure.....	L64
Land Utilization.....	L65
Land Values and Valuation.....	L65
Population.....	L65
Rural Social Organization.....	L66
Institutions.....	L66
Human Ecology.....	L67
Rural Organizations and Movements.....	L68
Rural Social Psychology.....	L69
Trade, Foreign and International.....	L69
Food and Human Nutrition.....	M10-M16
Diets.....	M12
Food Habits.....	M13
Nutritive and Vitamin Content.....	M14
Miscellaneous.....	M4-M5
History.....	M5
Statistics.....	M5
New Periodicals and Serials (Exclusive of Titles Listed in Sections A-C).....	M5
III. Indexes	
Author	
Subject	

A31

I. PUBLICATIONS OF THE UNITED STATES DEPARTMENT OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS, STATE AGRICULTURAL EXTENSION SERVICES, AND BOOKS AND PAMPHLETS FROM OTHER SOURCES

U. S. D. A. PUBLICATIONS

Includes printed and processed publications of the Department, received in the library during the preceding month, except forms, office memoranda, and periodical articles, such as those in the *Agricultural Situation* and *Journal of Agricultural Research* which are listed under subject in the section on Periodical and Serial Literature.

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Supersedes Secretary's Memorandum No. 889 of Feb. 25, 1941.
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5. *Education must go to the grass roots*, by M. L. Wilson. 3 p. Aug. 6. 1.914 R2R11
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A33

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For broadcast use only.

Contents: Beeswax collection program; Boosting peanut yields; Building for sweetpotato storage; Container supply problem; Containers for sweetpotatoes; Cover crops to graze; "Cuke" bug [Cucumber beetle] control; Cull combs for beeswax; Dig-a-silo club; Does corn suckering pay?; Early turkeys to front; Easy seed-saving plan; Fertilizer restrictions eased; Fertilizing summer gardens; Gas for retail deliveries; Gas ration for Northeast farmers; Help from portable motor; High protein hay; Homemade hay elevator; Horse "sleeping sickness"; How to make silage; Idle time pay for V-workers; Lights reduce turkey losses; Machine service co-op; More eggs for next year; More meat from the range; National food situation; New fertilizer regulations; New nitrogen fertilizer; Order '44 fertilizer early; Outlook for feed; Out-of-the-woods co-op [Otsego Forest Products Co-op, N.Y.]; Picking off potato bugs; Plan for sweetpotato inspection; Plans for egg cooler; Protect beeswax from moths; Quick-to-build silos; Save beeswax scraps; Savings in stock health; Saw versus roller ginning [cotton]; Silage to save food; Six-month egg record; Small farm food co-op; Space for tomatoes; Success with volunteers; Summer check for spring grazing; Summer garden crops; Summer garden tips; Supplemental gas for S. E. farmers; Teeth in Tobacco Act; Temporary silos; Tip on roasting ears; Tips on bean beetle; Tourist cabins for chicks; Turkeys to cheer troops; V-garden watering; War call for beeswax; Wartime waste of cotton; Watering the garden; World cotton carry-over up; Young workers supervised.

A34

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U. S. D. A.

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U. S. D. A. War Boards

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Contents:

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Supplies 38: Monthly distribution of oilseed meals (Memo. 402). 2 p. Aug. 4.

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- FEED situation. Monthly. Processed. July, 1943. (Fas-48) 1.941 S8F32
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A36

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A37

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A38

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A39

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A40

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FDO 18, amend. 3. Tea quotas. 1 p. June 30.
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A41

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- INSTRUCTIONS pertaining to cotton marketing quotas. Pts. II-III., processed. 1943. 1.42 C82C
 Pt. II: Issuing marketing cards and certificates and farm operator's reports. 32 p. June 7. Pt. III: County office records of cotton production. 30 p. June 5.
 1943 agricultural conservation program; county committee instructions for determining goals for truck crops. Rev., 2 p., processed. Aug. 3, 1943. 1.42 N76F
 1943 agricultural conservation program. Supplement No. 13. 1 p., processed. July 8, 1943. 1.42 Ad4Acb
 Acreage planted to cotton.
 REGULATIONS pertaining to cotton marketing quotas for the 1943-1944 marketing year. 49 p., processed. 1943. 1.42 M34
 STATE office procedure for handling applications for payment under the 1942 agricultural conservation and parity payment programs. 1 p., processed. 1943. 1.42 So8P
 Amends SRP-42, Part II, with respect to wheat.

Commodity Credit Corporation

- LIST of approved wool handlers, alphabetically -- by States, as of June 22, 1943. 6 p., processed. 1.957 L692

Extension Service

- HOCHBAUM, H. W. The future for victory gardens. 4 p., processed. 1943. 1.913 F5H65
 Talk, June 18, 1943.
 LOCAL leadership. 2 p., processed. 1943. 1.913 A2L78
 Summary of points brought out by classes in Extension Methods.
 LYNDE, L. A. Suggestions for 4-H child care projects. 9 p., processed. 1943. 1.913 F2Su3
 REACHING every farm family in wartime; a study of how neighborhood leaders can carry information to their neighbors, Floyd County, Iowa. U. S. Ext. Serv. Ext. Serv. Cir. 408, 8 p., processed. July 1943. 1.9 Ex892Esc
 SELECTED references pertaining to agriculture from the Federal Register. [Weekly] Processed. 1943. 1.913 E2Su62
 Sent to State Extension Service workers.
 Issues received: July 20-24; Aug. 3-7.
 WARTIME extension work; summary of extension work, techniques, and results based on State reports. [Weekly] Processed. 1943. 1.913 A2W26
 Issues received: Summary no. 54, 3 p. June 5; no. 62, 4 p. July 31, 1943.

Farm Security Administration

- MOTT, F. D. Farm Security Administration medical care efforts in 1944. Speech... July 1943. 6 p., processed. 1943. 1.95 M46Mo
 NOVEMBER, H. B. A review of farm wage policy in wartime (as of June 30, 1943). 18 p., processed. 1943. 1.95 L11U
 POPE, J. D. Holding the line in FO farm real estate values. U. S. Farm Security Admin., Farm Ownership Div., Appraisal Bul. 4, 11 p., processed. 1943. 1.95 Ap6
 Partial contents: Danger of a land boom; Present national situation; Situation with special reference to the FO program; Methods of controlling farm real estate prices.

Food Distribution Administration

- ADDITIONAL storage facilities needed for increased sweetpotato crop. 12 p., processed. 1943. 1.9422 V3Ad2

A43

Bureau of Plant Industry, Soils, and Agricultural Engineering cooperating.
 Partial contents: Converting buildings into sweet-potato storages, by J. W. Simons, p. 5-12; construction tables and plans. All p.; ARKANSAS poultry and egg conference, May 10-11, 1943, Little Rock, Arkansas. 35 p. Little Rock, 1943. 1.9422 Po3Ar4
 Discussion of educational programs on OPA regulations and prices and FDA grading and standards.
 GOLD storage report as of June 1, 1943. 10 p., processed. 1943. 1.9422 Ag8C67
 COMMERCIAL grain stocks report. Weekly. Processed. 1943. 1.9 Ec742Cg
 Issues received: July 27; Aug. 3.
 COMPARATIVE manufacturing performance and fiber properties of certain long-staple cottons. 6 p., processed. 1943. 1.9422 C2E732
 CONSUMER TIME. Weekly. Processed. 1943. 1.946 C762
 Issues received: R-150, Gardens in storage. 26 p. July 3; R-154, Effective price control. 11 p. July 31; R-155, You can for victory. 17 p. Aug. 7.
 CONTAINER NOTES. Processed. 1943. 1.9422 ASG76.
 Issues received: No. 2, July 1; no. 3, July 12.
 COTTON price quotations - designated spot markets. Daily. Processed. Atlanta, Ga., 1943. 1.9 Ec733Ba
 Issues received: July 1-Aug. 5.
 DAILY fruit and vegetable report. Processed. Oklahoma City, Federal state market news service, 1943. 1.9 Ec741M1
 Issues received: nos. 133-151, July 8-Aug. 4.
 DAILY market report (butter, cheese, eggs & dr. poultry). Processed. Chicago, 1943. 1.9 M34Da
 Issues received: v. 49, Nos. 13-30, July 16-Aug. 5.
 DEHYDRATED products available to institutions. 4 p., processed. 1943. 1.9422 P2D36
 Lists firms equipped to dehydrate carrots and sweet-potatoes.
 DIRECTOR'S memorandum. 20 nos., processed. 1943. 1.9422 A2D61
 No. 2, sup. 12, Amend. 1, Assignment of responsibility for commodities. 2 p. June 8; No. 2, sup. 12, Amend. 2, Assignment of responsibility for commodities. 1 p. Aug. 2; No. 3, sup. 9, Personnel assignments. 1 p. May 15; No. 7, sup. 1, Victory food program. 3 p. June 4; No. 16, sup. 12, Clearance of International commodity committee proposals. 1 p. June 14; No. 16, sup. 13, Membership on Combined Food Board International Commodity Committee. 1 p. June 16; No. 20, rev. 1, 1943-44 community lunch program. 5 p. July 24; No. 27, Rev. 1, Invoicing policy and procedures. 3 p. May 21; No. 27, sup. 1, rev. 1, Inter-program sales and direct sales. 1 p. June 4; No. 31, sup. 1, Public criticism of other government agencies. 1 p. Aug. 3; No. 34, sup. 1, Instructions regarding the signing of correspondence memoranda or documents. 1 p. July 5; No. 38, sup. 1, Relations with OPA on price ceiling problems. 2 p. Mar. 5; No. 42, sup. 1, Food order education. 4 p. July 26; No. 50, sup. 1, Procedure for reviewing Army-Navy "E" nominations. 1 p. June 4; No. 51, sup. 1, Rationing allowances and point values. 3 p. Aug. 2; No. 54, Procedure for handling compliance work in connection with cooperative relationships between the Food Distribution Administration and the Office of Price Administration. 1 p. May 24. Attached is a copy of Memorandum of Understanding between the Office of Price Administration and the Food Distribution Administration with reference to compliance work in the administration of food orders and price regulations. 2 p. May 7; No. 55, Responsibility for Facility Security Program. 2 p. June 11; No. 58, Lend-lease revolving fund. 1 p. July 5; List of active and obsolete Director's memoranda. 12 p. May 21; Index of Director's memoranda. 7 p. June 12.

A44

DISTILLERS dried grains: production 1942-43 with comparisons. 1 p., processed. June 18, 1943. 1.9 Ec712D1s
 DR. JOSEPH GOLDBERGER'S discovery of the cause of pellagra... historical drama... Source "Listen America" (Women's National Emergency Committee and NBC). 1943. 1.9422 N2D65
 Radio sketch.
 FACTS on food waste. 4 p., processed. July 1943. 1.9422 N2F11
 FEDERAL stamps and labels on meats. 1 p., processed. 1943. 1.9422 M33F31
 F. D. A. specification for canned white potatoes. Effective July 7, 1943. 2 p., processed. 1943. 1.9422 V5P842
 FOOD distribution regulations. 3 nos. 1943. 1 F735
 Contents: FD Regulat. 1. Food priorities. 3 p. Mar. 6; FD Regulat. 1, Amend. 1. Food priorities. 1 p. May 29; FD Regulat. 2. Contract school and ship operators permitted to buy set aside and restricted food. 2 p. June 4.
 HELP reduce America's waste line! A food conservation job for local clubs. 14 p., processed. 1943. 1.9422 N2H36
 HENDRICKSON, R. F. Seed and the war food program. 6 p., processed. 1943. 1.944 A2H38
 Address June 29, 1943.
 LIVESTOCK, meats and wool market reviews and statistics. Weekly. Processed. 1943. 1.9 Ec713Ma
 Issues received: v. 11, nos. 28-31, July 14, 21, 28, Aug. 4.
 MANUAL of industrial nutrition. 25 p. 1943. 1 F733N
 Sources of information and material, p. 19-23.
 MARKETING activities. Monthly. Processed. July 1943. 1.942 AgM34
 MEMBERSHIP list of ... food advisory committee. 7 nos., 1 p. each, processed. 1943. 1.9422 A2M51
 Contents: Dry corn millers industry; Wine industry; Yeast industry; Livestock and meats industry; Distilled spirits industry; Precooked cereal baby foods industry; Processed citrus fruit industry.
 MISCELLANEOUS report [on fruit and vegetable market] daily. Processed. Baltimore, Federal-State market news service, 1943. 1.9 Ec741M1
 Issues received: No. 177, July 28; Nos. 181-185, Aug. 2-6.
 NUTRITION in industry ... interview and drama... "Womanpower" (CBS and Federal Security Administration). 12 p., processed. 1943. 1.9422 N2N95
 Radio sketch. What some women are doing, and what all women can do to help win the war.
 PROCEEDINGS of regional poultry and egg conferences, March 29 to April 14, 1943, at Chicago, New York City, Des Moines, Denver, San Francisco, Atlanta, and Dallas. 52 p., processed. 1943. 1.9422 Po3F94
 Supplement I, issued June 8, 1943, 2 p; supplement II, issued July 15, 1943. 6 p.
 RADIO round-up on food; a service for directors of women's radio programs. [Distributed weekly from 7 regional offices] Processed. 1943. 1.942 F3R11Da
 Issues received from the New York office: July 10, 17, 24, 31.
 REGULATIONS under the Packers and Stockyards Act as amended. Effective on and after January 8, 1943. U. S. D. A. Serv. and Regulat. Announc. 164, 29 p. June 1943. 1 M34S
 Contains a copy of the act as amended.
 REPORTS of conference of State Nutrition Committee chairman, May 27, 28, 29, 1943, Washington, D. C. 16 p., processed. 1943. 1.9422 N2R292
 SHEENWOOD, R. O. Food distribution in wartime. 9 p., processed. 1943. 1.9422 C1v2Sh5
 Address, June 2, 1943.

A45

- SUMMARIES of decisions by the Secretary of Agriculture in complaints filed under the Perishable Agricultural Commodities Act. U. S. Food Distrib. Admin. Summary 263, p. 2439-2453, processed. May 11, 1943. 1.9 Ec7Pesd
Running title: PACA decisions, May 11, 1943.
- TENTATIVE FDA specifications for greens, dehydrated ed. Effective July 14, 1943. 3 p., processed. 1942. 1.9422 V5085
- TENTATIVE FDA specifications; white (or Irish) potatoes, dehydrated. Effective July 6, 1943. 4 p., processed. 1943. 1.9422 V5P84
- TOBACCO market review, 1942-43 season. Class 3(b) - dark air-cured, types 35, 36, and 37. 23 p., processed. 1943. 1.9 Ec714T Class 3(b)
Includes statistics of sales, value, and price.
- UNFINISHED cotton cloth prices, cotton prices, and mill margins, July 1943. Monthly. Processed. 1.942 C8Un2
- UNITED States standards for grades of processed fruits and vegetables (canned, dried, and frozen) (as of July 1, 1943). 2 p., processed. 1943. 1.9422 Fr5Un3
- UNLOAD summary of fruits and vegetables at Denver, Colo. Monthly. Processed. Denver, 1943. 1.9 Ec741Un
Issues received: May and June.
- WEEKLY cotton market review. Processed. Washington, 1943. 1.9 Ec733Om
Issues received: June 26, July 3, 10, 17, 24, 31, Aug. 7.
Also issued from Dallas (1.942 Ec733Wed) and from El Paso (1.942 C8W41) on the verso of Cotton Price Quotations.
- WEEKLY review -- American cotton linters. Processed. 1943. 1.9 Ec733We
Issues received: July 6. 2 p.; Aug. 3. 2 p.
- WEEKLY rice market review. Processed. 1943. 1.9 Ec712R
Issues received: July 6, Aug. 3.
- WEEKLY summary of carlot shipments [fruits and vegetables] Processed. 1943. 1.9 Ec742W
Issues received: June 8, July 6.
- WILDER, R. M. Statement... at public meeting called by the Director of Food Distribution to consider the feasibility of the proposed order to require enrichment of flour, Washington, D.C., July 21, 1943. 7 p., processed. 1943. 1.9422 C1v2M47

Food Production Administration

- MANUAL on enforcement of food production orders. 26 p. Apr. 24, 1943. 1 F734M
"Prepared by and for the use of employees of the Office of the Solicitor and the Food Production Administration."
Has nine forms appended.

A46

Soil Conservation Service

- BENNETT, H. H. Conservation for wartime and after. 9 p., processed. 1943. 1.96 Ad62
Address, Feb. 25, 1943.
- BENNETT, H. H. Don't forget the soil. 8 p., processed. 1943. 1.96 Ad62.
Summary of address, May 25, 1943.
- BUIE, T. S. Saving the rural church through soil conservation. 8 p., processed. Spartanburg, S. C., 1943. 1.9602 C76
Address, June 14, 1943.
- FISHER, F. A. Programs and work plans of farmers' (not our) soil conservation districts. 7 p., processed. Milwaukee, Wis., U. S. Soil conservation, Upper Mississippi Region, 1943. 1.9605 F53
Paper... December 1942.
- McMURTRY, W. M., and McMURTRY, I. G. Unit plan for teaching soil conservation in the rural schools of Kay and Garfield Counties, Oklahoma. 11 p., processed. Newmark, Okla. U. S. Soil conservation service, Western Gulf Region, n.d. 1.9604 Un3
- PHYSICAL land survey. 2 nos. 1943. 1.6 So31
No. 27. Physical land conditions in Tama County, Iowa, by J. A. Bonsteel, J. A. Elvell, and R. E. Finley. 44 p; 29. Physical land conditions in the Brown-Marshall Soil Conservation District, South Dakota, by L. E. Johnson. 25 p.
Discuss the land capability and the practices that should be used on each of the land-capability classes to insure continued production. Colored maps in envelope.
- SHOW surveys and irrigation water forecasts for the Rio Grande Drainage Basin as of March 1; April 1, 1943. 2 nos., 3 p. each, processed. Fort Collins, Colo., 1943. 1.96 R31Fer
In cooperation with Colorado Agricultural Experiment Station.
- SOIL conservation districts. 26 p., processed. 1943. 1.96 B27Sc
Organization Districts by States, approximate acreage, number of operating units, and farms in organized districts.
- STATUS of title clearance under Title III, Bankhead-Jones Farm Tenant Act, April 30, 1943. 21 p., processed. 1943. 1.96 L22S
- TECHNICAL guide for the management of soils, field crops, and pastures in Michigan. 127 p., processed. Milwaukee, Wis., U. S. Soil conservation service, Upper Mississippi Region, 1943. 1.9605 T222
Prepared in loose-leaf form for the use of Soil Conservation Service personnel. Contains maps showing land resource area, precipitation, and length of growing season.

B21

STATE AGRICULTURAL EXPERIMENT STATION PUBLICATIONS

Includes State Agricultural Experiment Station publications received in the library during the preceding month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Alabama Agricultural Experiment Station, Auburn

CHRISTOPHER, R. C., and KING, D. F. Types of houses for laying hens. Ala. Agr. Expt. Sta. Cir. 88, 8 p. 1943. 100 Alls

Discusses egg production as effected by types of houses.

KUMMER, F. A. Equipment for shredding sweet potatoes prior to drying for livestock feed. Ala. Agr. Expt. Sta. Cir. 89, 13 p. 1943. 100 Alls

Arkansas Agricultural Experiment Station, Fayetteville

KIK, M. C. Nutritive studies of forage plants. Ark. Agr. Expt. Sta. Bul. 434, 21 p. 1943. 100 Ar42

California Agricultural Experiment Station, Berkeley

SCHALM, O. W. Bovine mastitis. Calif. Agr. Expt. Sta. Cir. 355, 11 p. 1943. 100 Cl25

WEEKS, DAVID, and others. Land utilization in the northern Sierra Nevada. Calif. Agr. Expt. Sta. gunumb., 127 p. 1943. Ref., p. 125-127. 281.9 G34

A. E. Wieslander, H. R. Josephson, and C. L. Hill, joint authors.

Results of a cooperative investigation conducted by the California Agricultural Experiment Station and the California Forest and Range Experiment Station of the Forest Service, U. S. Department of Agriculture.

Paper 106 of the Giannini Foundation of Agricultural Economics.

HILGARDIA, v. 15, No. 3. Apr. 1943. 100 Cl2H

Colorado Agricultural Experiment Station, Fort Collins

COLORADO Farm Bulletin, v. 5, No. 3. July/Sept. 1943. 100 C71S

Connecticut (Storrs) Agricultural Experiment Station, Storrs

WHETTEN, N. L., and GREEN, A. W. Ethnic group relations in a rural area of Connecticut. Conn. (Storrs) Agr. Expt. Sta. Bul. 244, 89 p. 1943. 100 C76S

B22

Delaware Agricultural Experiment Station, Newark

SKOGLUND, W. C., and TOMHAVE, A. E. Dehydrated ground clovers and perennial grasses versus sun-cured alfalfa-leaf meal in broiler rations. Del. Agr. Expt. Sta. Cir. 13, 14 p. 1942. 100 D37S

Florida Agricultural Experiment Station, Gainesville

BRUNK, M. E., and REITZ, J. W. Labor and material requirements for crops and livestock. I. A general farming area in Florida. Fla. Agr. Expt. Sta. Bul. 388, 28 p. 1943. 100 F66S

DICKEY, R. D. A preliminary report on iron deficiency of tung in Florida. Fla. Agr. Expt. Sta. Bul. 381, 20 p. 1942. 100 F66S

HAMILTON, H. G., and SPURLOCK, A. H. Farmers' cooperative associations in Florida. V. Citrus cooperatives; trends in financial structure and services; and factors determining success or failure. Fla. Agr. Expt. Sta. Bul. 386, 88 p. 1943. 100 F66S

KIRK, W. G., GRATZ, L. O., and WHITEHURST, V. E., JR. Comparative value of grazing crops for fattening feeder pigs. Fla. Agr. Expt. Sta. Bul. 389, 15 p. 1943. 100 F66S

Georgia Agricultural Experiment Station, Experiment

MASSEY, Z. A., and FISHER, S. W. Preliminary report on beef cattle feeding investigations. Ga. Agr. Expt. Sta. Cir. 143, 3 p. 1943. 100 G29S

Idaho Agricultural Experiment Station, Moscow

KLAGES, K. H. W. Climate of the Palouse area of Idaho as indicated by fifty years of climatological data on the University farm. Idaho Agr. Expt. Sta. Bul. 245, 19 p. 1942. 100 Id1

VERNER, LEIF, and WOODBURY, G. W. Crops and cultural practices on former apple orchard land. Idaho Agr. Expt. Sta. Bul. 250, 18 p. 1943. 100 Id1

IDAHO agricultural publications available for free distribution. Idaho Agr. Expt. Sta. Cir. 87, 7 p. 1943. 100 Id1

Illinois Agricultural Experiment Station, Urbana

FUELLEMAN, R. F., BURLISON, W. L., and KAMLADE, W. G. Bromegrass and bromegrass mixtures: culture and utilization. Ill. Agr. Expt. Sta. Bul. 496, p. 475-491. 1943. 100 Il6S

Indiana Agricultural Experiment Station, Lafayette

BYER, E. G., and BUTZ, E. L. Seasonal price variation and economy of feeds in Indiana. Ind. Agr. Expt. Sta. Bul. 484, 31 p. 1943. 100 In2P

MAYER, I. D., and HILTON, J. H. The construction and operation of an experimental dairy barn. Ind. Agr. Expt. Sta. Bul. 483, 16 p. 1943. 100 In2P

ROBERTSON, LYNN, SLATER, L. E., and MANHART, V. C. Dairy cattle costs and returns in northwestern Indiana. Ind. Agr. Expt. Sta. Bul. 481, 40 p. 1942. 100 In2P

SCARSETH, G. D., and others. How to fertilize corn effectively in Indiana. Ind. Agr. Expt. Sta. Bul. 482, 39 p. 1943. 100 In2P
H. L. Cook, B. A. Krantz, and A. J. Ohlrogge, joint authors.

B23

- STRASZHEIM, R. E., JUSTIN, M. M., and PITTMAN, D. D. Indiana crops and livestock. Ind. Agr. Expt. Sta. Ind. Crops and Livestock, No. 214, 4 p. 1943. 252.25 Ag8
U. S. Bur. of Agricultural Economics co-operating. Statistical data.
- SCIENCE solves farm problems and aids agricultural production: fifty-fifth annual report of Purdue University Agricultural Experiment Station, Lafayette, Indiana, for the year ending June 30, 1942. 108 p. 1943. 100 In2P
Partial contents: Animal science; Agricultural economics; Farm and home equipment and engineering; Foods and food products; Forestry and wildlife; Insect control; Plant diseases; Chemistry; and Soil science.

Iowa Agricultural Experiment Station, Ames

- ERRINGTON, P. L. An analysis of mink predation upon muskrats in north-central United States. Iowa Agr. Expt. Sta. Res. Bul. 320, p. 797-924. 1943. 100 Io9
- PAPMELEE, C. E., BIRD, E. W., and BREAZEALE, D. F. Chemistry of butter and butter making. V. Methods for determining the pH of cream with standardized acidity and of butter made from this type of cream. Iowa Agr. Expt. Sta. Res. Bul. 316, p. 653-695. 1943. 100 Io9

Kansas Agricultural Experiment Station, Manhattan

- MILLER, E. C. Relation between age and dry weight of the corn plant (*Zea mays* L.) Kans. Agr. Expt. Sta. Tech. Bul. 54, 51 p. 1943. 100 K13S

Louisiana Agricultural Experiment Station, University Station, Baton Rouge

- BIENNIAL report of the North Louisiana Experiment Station, Calhoun, Louisiana, 1941-1942, 37 p. 1943. 100 L93
Partial contents: Cotton; Corn; Oats; Wheat; Soybeans; Sorghums; Peanuts; Tomatoes; Sweet potatoes; Cowpeas; Watermelons; Peaches; Apples; Strawberries; Blueberries; Pecans; Tung oil; Peach pest problems, by C. O. Eddy and P. L. Hawthorne; Cotton aphid experiments, by Floyd Mizell and Dawson Johns; The poultry unit, by C. W. Upp and D. M. Johns; Dairying, by D. M. Seath and D. M. Johns.

Maine Agricultural Experiment Station, Orono

- BLUEBERRY diseases in Maine. Maine Agr. Expt. Sta. Bul. 419, p. 395-417. 1943. Ref., p. 415-417. 100 M28S
This bulletin is based, so far as Maine work is concerned, upon previous publications and photographs by F. L. Markin, formerly assistant plant pathologist.
- MERCHANT, C. H. Farm credit in Aroostook County, Maine. Maine Agr. Expt. Sta. Bul. 418, p. 315-394. 1943. 100 M28S
- WATSON, A. E. Land classification in Waldo County, Maine. Maine Agr. Expt. Sta. Bul. 417, p. 247-313. 1943. 100 M28S
Contains folded map.

Massachusetts Agricultural Experiment Station, Amherst

- GUNNESS, C. I. Meteorological observations for June 1943. Mass. Agr. Expt. Sta. Met. Bul. 654, 4 p. 1943. 100 M38H

B24

Michigan Agricultural Experiment Station, East Lansing

- CARDINELL, H. A., and HEWETSON, F. N. Propagation of fruit trees. Mich. Agr. Expt. Sta. Spec. Bul. 142, rev., 54 p. 1943. 100 M58S
- MOTTS, G. N. Marketing Michigan honey. Mich. Agr. Expt. Sta. Spec. Bul. 321, 50 p. 1943. 100 M58S
- ANDERSON, L. P., and MALLMANN, W. L. The penetrative powers of disinfectants. Mich. Agr. Expt. Sta. Tech. Bul. 183, 23 p. 1943. Ref., p. 22-23. 100 M58S
- GARDNER, V. R. Studies in the nature of the clonal variety. III. Permanence of strain and other differences in the Montmorency cherry. Mich. Agr. Expt. Sta. Tech. Bul. 186, 20 p. 1943. 100 M58S
- NEWCOMER, E. H. Studies in the nature of the clonal variety. IV. Cytological studies of bud sports of McIntosh, Stark and Baldwin apples. Mich. Agr. Expt. Sta. Tech. Bul. 187, 23 p. 1943. Ref., p. 22-23. 100 M58S
- JOHNSTON, STANLEY. Essentials of blueberry culture. Mich. Agr. Expt. Sta. Cir. 188, 27 p. 1943. 100 M58S

Minnesota Agricultural Experiment Station, University Farm, St. Paul

- ANDERSON, H. O., WELCH, C. H., JR., and POND, G. A. Pasture production and use: a study in Houston County, Minnesota. Minn. Agr. Expt. Sta. Bul. 368, 19 p. 1943. 100 M66
- DOWELL, A. A. Reducing livestock truck mileage. Minn. Agr. Expt. Sta. Bul. 369, 31 p. 1943. 100 M66
Trucks are used to transport livestock from the farm to the markets and packing plants within the State.
- MEDLER, J. T. The leafhoppers of Minnesota, Homoptera: Cicadellidae. Minn. Agr. Expt. Sta. Tech. Bul. 155, 196 p. 1942. Ref., p. 163-170. 100 M66

Montana Agricultural Experiment Station, Bozeman

- BOYD, J. C., and NELSON, J. A. Selecting cream to make butter that will meet government mold standards. Mont. Agr. Expt. Sta. Bul. 415, 16 p. 1943. Ref., p. 15-16. 100 M76
Standards for mold mycelia in butter and cream.
- HANSEN, DAN, and POST, A. H. Irrigated crop rotations, Huntley Branch Station, Huntley, Montana. Mont. Agr. Expt. Sta. Bul. 414, 38 p. 1943. 100 M76
- PEPPER, J. H., and HASTINGS, ELLSWORTH. Biochemical studies on the sugar beet webworm *Loxostege sticticalis* L., with special reference to the fatty acids and their relation to diapause and sterility. Mont. Agr. Expt. Sta. Bul. 413, 36 p. 1943. Ref., p. 32-36. 100 M76
- RICHARDSON, J. E., and MAYFIELD, H. L. Pickles in wartime meals. Mont. Agr. Expt. Sta. Cir. 175, 12 p. 1943. 100 M76

Nebraska Agricultural Experiment Station, Lincoln

- STOTT, L. H. Some effects of the first year of war upon Nebraska farm families. Nebr. Agr. Expt. Sta. Bul. 348, 22 p. 1943. 100 N27
- HANSON, N. S., KEIM, F. D., and GROSS, D. L. Bindweed eradication in Nebraska. Nebr. Agr. Expt. Sta. Cir. 50, rev., 24 p. 1943. 100 N27

B25

New Hampshire Agricultural Experiment Station, Durham

- PETERSON, BYRON. Credit problems in wholesale milk areas of New Hampshire. N. H. Agr. Expt. Sta. Cir. 64, 15 p. 1943. 100 N45C
- A study of 100 commercial dairymen in the Connecticut River Valley to determine credit conditions.
- WOODWORTH, H. C., and HOLMES, J. C. The influence of forest management on the local economy of Dorchester. N. H. Agr. Expt. Sta. Cir. 66, 12 p. 1943. 100 N45C

New Jersey Agricultural Experiment Station, New Brunswick

- CLARK, J. H. Home preservation of fruit and vegetable juices. N. J. Agr. Expt. Sta. Cir. 468, 4 p. 1943. 100 N46S
- DOERMANN, M. C. Canning meats. N. J. Agr. Expt. Sta. Cir. 469, 4 p. 1943. 100 N46S
- DOERMANN, M. C. Pickles and relishes. N. J. Agr. Expt. Sta. Cir. 464, 8 p. 1943. 100 N46S
- DOERMANN, M. C. Salting and brining of vegetables. N. J. Agr. Expt. Sta. Cir. 467, 8 p. 1943. 100 N46S
- KRUEGER, W. C. Food preservation by drying. N. J. Agr. Expt. Sta. Cir. 463, 16 p. 1943. 100 N46S
- THOMPSON, W. C. Raising rabbits for home use. N. J. Agr. Expt. Sta. Cir. 462, 13 p. 1943. 100 N46S
- VAN DER NOOT, GEORGE. The slaughtering and curing of home-grown pork. N. J. Agr. Expt. Sta. Cir. 466, 27 p. 1943. 100 N46S
- PLATT, C. S. Protein requirements of growing pullets. N. J. Agr. Expt. Sta. Hints to Poultrymen, v. 30, No. 3, 4 p. 1943. 100 N46S
- THOMPSON, W. C., and BLACK, L. M. Some war emergency farm practices. N. J. Agr. Expt. Hints to Poultrymen, v. 30, No. 5, 4 p. 1943. 100 N46S

New Mexico Agricultural Experiment Station, State College

- ENZIE, J. V. Experiments in the production of carrot seed. N. Mex. Agr. Expt. Sta. Bul. 308, 11 p. 1943. 100 N465
- LANTZ, E. M. The carotene and ascorbic acid contents of peppers. N. Mex. Agr. Expt. Sta. Bul. 306, 14 p. 1943. Ref., p. 13-14. 100 N465
- NEALE, P. E. Production of wool and lamb from different types of ewes and breeds of rams. N. Mex. Agr. Expt. Sta. Bul. 305, 26 p. 1943. 100 N465

New York (State) Agricultural Experiment Station, Geneva

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C20

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C24

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- CANNON, O. S. Preventing disease losses in the home garden. Pa. State Col. Agr. Ext. Leaflet 94, 4 p. 1943.
- DICKEY, J. B. R., and GRAU, F. V. Poultry pastures. Pa. State Col. Agr. Ext. Leaflet 79, rev., 4 p. 1943.
- HODGKISS, H. E., and ZUNDEL, G. L. Growing clean fruits in the home garden. Pa. State Col. Agr. Ext. Leaflet 92, 3 p. 1943.
- KIRBY, R. S. Prevention of oat smut. Pa. State Col. Agr. Ext. Leaflet 93, 4 p. 1943.
- McDOWELL, M. C. Clothing conservation corps for victory on the home front. Pa. State Col. Agr. Ext. Leaflet 87, 6 p. 1942.
- STOUT, G. J. Summer care of the vegetable garden. Pa. State Col. Agr. Ext. Leaflet 98, 6 p. 1943.
- TARRANT, LYDIA, and WINTERS, E. B. Canning chicken at home. Pa. State Col. Agr. Ext. Leaflet 99, 4 p. 1943.
- TARRANT, LYDIA. Making meat go further. Pa. State Col. Agr. Ext. Leaflet 86, 8 p. 1942.
- TARRANT, LYDIA, and WINTERS, E. B. Salting or brining vegetables. Pa. State Col. Agr. Ext. Leaflet 96, 4 p. 1943.
- TARRANT, LYDIA. Why not milk? Pa. State Col. Agr. Ext. Leaflet 88, 8 p. 1942.
- Discusses food value of milk and includes recipes for its use.
- THORP, W. T. S., and CONNELL, W. E. Phenothiazine for internal parasites of sheep. Pa. State Col. Agr. Ext. Leaflet 95, 6 p. 1943.

C26

- WINTERS, E. B. Salads. Pa. State Col. Agr. Ext. Leaflet 91, 4 p. 1943.
- WINTERS, E. B. Soybeans for family meals. Pa. State Col. Agr. Ext. Leaflet 97, 4 p. 1943.
- WOULD you like to help? America needs food, fiber, fuel. Pa. State Col. Agr. Leaflet 89, 4 p. 1943.
- Ways in which 4-H club members can help in food production.

South Carolina, Clemson Agricultural College, Extension Service, Clemson

- CUSHMAN, C. G., PHAGAN, C. V., and RAY, K. R. Combination milking barn and milk house meeting grade A specifications. Clemson Agr. Col. S. C. Ext. Cir. 245, 6 p. 1943.
- Details of construction illustrated. Blueprints available.

Tennessee University, College of Agriculture, Agricultural Extension Service, Knoxville

- HOUSEHOLD equipment, its care and simple repair. Prepared by Agricultural Engineering and Home Management specialists. Tenn. Agr. Col. Ext. Pub. 273, 36 p. 1943.

Texas Agricultural and Mechanical College, Agricultural Extension Service, College Station

- NISBET, W. R., and JONES, J. H. Lamb feeding. Tex. Agr. Col. Ext. B-129, 12 p. 1943.

Virginia Polytechnic Institute, Agricultural Extension Division, Blacksburg

- LIFE insurance for baby chicks. Practical instructions for building, installing and operating home-made electric brooders. Va. Agr. Col. Ext. (unnumb.) 4 p. 1943.
- In cooperation with the Virginia Rural Electrification Committee.

Washington State College, Extension Service, Pullman

- LAW, A. G., and INGHAM, I. M. Hay production in Washington. Wash. State Col. Ext. Bul. 304, 4 p. 1943.
- SMITH, L. G. Pea moth in Washington. Wash. State Col. Ext. Bul. 305, 4 p. 1943.
- SNYDER, J. C. Home fruit and vegetable storage. Wash. State Col. Ext. Bul. 209, rev., 25 p. 1943.
- DAVIS, ELEANORE. 4-H club food preservation, drying, freezing, canning, brining. Wash. State Col. Ext. Cir. 66, 8 p. 1943.
- HILL, O. J., SPIELMAN, A. A., and WOLBERG, F. B. Stack-trench silos. Wash. State Col. Ext. Cir. 58, 4 p. 1943.
- LAW, A. G., and INGHAM, I. M. Forage seed production in eastern Washington. Wash. State Col. Ext. Cir. 59, 4 p. 1943.

C27

- SMITH, L. J. Irrigation of vegetables and berries in the home garden. Wash. State State Col. Ext. Cir. 60, 4 p. 1943.
- Reviewed by J. C. Snyder, Extension Horticulturist and C. L. Vincent, Associate Horticulturist, Agricultural Experiment Station.
- BROILER and fryer production. Wash. State Col. Ext. 4-H Cir. 63, 4 p. 1943.
- CONSTRUCTION of poultry equipment. Wash. State Col. Ext. 4-H Cir. 64, 4 p. 1943.
- PRODUCING and rearing a backyard poultry flock. Wash. State Col. Ext. 4-H Cir. 61, 4 p. 1943.
- 12' x 16' LAYING house for 50 heavy breed or 60 white leghorn hens. Wash. State Col. Ext. (unnumb.) 3 p. processed. 1943?
- Includes plans for laying houses.
- 20' x 20' SHED roof laying house for 100 heavy breed or 130 leghorn hens. Wash. State Col. Ext. (unnumb.) 3 p., processed. 1943?
- Includes three plans for laying houses.
- 20' x 20' STRAW loft laying house for 100 heavy breed or 130 leghorn hens. Wash. State Col. Ext. (unnumb.) 5 p., processed. 1943?
- Includes four plans for laying houses.

West Virginia University, College of Agriculture, Division of Agricultural Extension, Morgantown

- HUMPHREYS, GERTRUDE. Home canning of fruits and vegetables. W. Va. Agr. Col. Ext. Cir. 334, 8 p. 1943.
- HYRE, H. M., CLARK, T. B., and WIGHTMAN, E. T. Poultry houses and appliances for West Virginia. W. Va. Agr. Col. Ext. Cir. 311, rev., 40 p. 1943.
- PROTECT your victory garden. W. Va. Agr. Col. Ext. Cir. 333, 4 p. 1943.
- HUMPHREYS, GERTRUDE. Guides to wartime living: care and repair of clothing. W. Va. Agr. Col. Ext. Good Living Ser. 10, Lesson 9, 6 p. 1943.
- FOR HEALTH and victory produce your own food. Plan carefully, plant generously, produce abundantly, preserve plentifully. W. Va. Agr. Col. Ext. (unnumb.) 5 p. 1943?
- YOUR job as an extension neighborhood leader in helping to win the war. W. Va. Agr. Col. Ext. (unnumb.) various paging. 1943?

Wisconsin University, College of Agriculture, Agricultural Extension Service, Madison

- THE LABOR force in Wisconsin farms, 1943. Wis. Agr. Col. Ext. Econ. Inform. for Wis. Farmers, v. 14, No. 6, 4 p. 1943.
- BRIGGS, G. M. Soybeans for grain. Wis. Agr. Col. Ext. Spec. Cir., (unnumb.) 4 p. 1943.
- HASTINGS, E. G., and WERNER, GEORGE. Care of milk utensils - especially of milking machines. Wis. Agr. Col. Ext. Stencil Cir. 206, rev., 6 p. 1943.

Wyoming University, College of Agriculture, Agricultural Extension Service, Laramie

- NORTH, M. O. Turkey raising in Wyoming. Wyo. Agr. Col. Ext. Cir. 83, 43 p. 1943.

D41

BOOKS AND PAMPHLETS

D42

Includes books and pamphlets on agriculture and closely related subjects, not included in the foregoing sections, which have been added to the library during the preceding month. Numbered serial publications are listed in the section on Periodical and Serial Literature.

ALBIN, ELIAZAR. A natural history of spiders, and other curious insects. 76 p. London, Tilly, 1736.

434 AL1

"Fifty three copper plates, engraved by the best hands."

ALISOV, M. S. Uplotnennye i povtornye poseby evoshchnykh kultur [The condensation and repetition in sowing on vegetable culture]. 4 p. Moskva, OGISsel'khozgiz, 1943. 91.15 AL4

APPLETON, J. B. Pacific Northwest resources. 130 p. Portland, Oreg., Northwest regional council, 1943. 280.7 N8199Pa

Bibliographies at end of sections.

Contains sections on land resources and agriculture and forest resources.

ASHBROOK, F. G. How to raise rabbits for food and fur. Rev., 256 p. N. Y., Orange Judd, 1943.

40.2 As3

Location of the rabbitry, breeds and breeding, feeding, diseases, management, judging, tanning skins, marketing, and cooking the meat.

BAKER, A. O., and MILLS, L. H. Dynamic biology today ... ed. by W. L. Connor. 822 p. N. Y., Rand McNally, 1943. Ref., p. 762-766. 442 B17

A textbook for high schools.

BAXTER, LAURA, JUSTIN, M. M., and RUST, L. O. Our food. 218 p. Chicago, Lippincott, 1943. 389.2 B33

"In consultation with B. R. Andrews."

"Based and adapted from a part of the content of Sharing Home Life by Baxter, Justin, and Rust."

Textbook describing varieties of food, their nutritive value, and preparation and serving of meals.

BAYER, L. M., and GREEN, E. S. Kitchen strategy; vitamin values made easy. What? Why? How? to feed your family. 107 p. San Francisco, Lithotype process co., 1943. 389.1 B343

BEATY, J. Y. Luther Burbank, plant magician. 251 p. N. Y., Messner, 1943. 463.6 B38

BEHRENDT, R. F. Inter-American economic cooperation problems, recent developments and prospects; a syllabus. Ed. 3, rev., 31 p., processed. Albuquerque, Univ. N. Mex., 1943. (Inter-Amer. misc.) Ref. 280.16 B39

Contains Latin-American trade data and statistics.

BEHRENDT, R. F. Selected bibliography of books, pamphlets, and periodicals in the field of economics, politics, and sociology of Latin America. 31 p., processed. Albuquerque, Univ. N. Mex., 1943. 242.12 B39

Brief references to trade and agriculture.

BENNETT, H. Practical emulsions; a handbook of emulsions, emulsifiers and methods of formulating and making emulsions of practical value in industry. 462 p. Brooklyn, Chem. pub. co., 1943. 307 B432

Includes chapter on Agricultural Spray Emulsions.

BOGERT, L. J. Nutrition and physical fitness. Ed. 4, rev., 500 p. Phila., Saunders, 1943. 389.1 B63

BORAH, WOODROW. Silk raising in colonial Mexico. 169 p. Berkeley, Univ. Calif. press, 1943. (Ibero-Amer. 20) Ref., p. 159-169. 425 B642

BOTELHO DA COSTA, J. V. Reconhecimentos agrológicos. 115 p. Lisboa? Portugal Ministério de economia, Direcção, geral dos serviços agrícolas, Repartição estudos informação e propaganda, 1942. 56.1 B65

Deals with soil classification, soil profiles, agricultural maps, and agricultural surveys in Portugal.

BROCK, E. J. The background and recent status of collective bargaining in the cotton industry in Rhode Island. 252 p. Washington, Catholic Univ. Amer. press, 1942. (Catholic Univ. of Amer., Studies in sociol. v.8) 283 B78

Diss. (Ph.D.) - Catholic Univ. of America.

BROEL, ALBERT. Frog raising. 152 p. Detroit, Marlboro house, 1943. 415 B78

BROWN, A. D. Puerto Rico: A selected list of recent references. 44 p., processed. Washington, U.S. Libr. of Cong., Div. of bibliog., 1943. 242.12 Un3Por

Contains references relating to agriculture, food, labor, and the land problem.

BULL, SLEETER. The economy of home butchering; eat your own pork; cutting the beef carcass. 16 p. Springfield, Ill. farmers' inst., 1943. 50 B873

BURBY, W. E. Handbook of the law of real property. 658 p. St. Paul, West. pub. co., 1943. (Hornbook ser.) 274 B893

BURBY, W. E. Illustrative cases on the law of real property. 606 p. St. Paul, West. pub. co., 1943. (Hornbook case ser.) 274 B8931

CABLE, R. M. An illustrated laboratory manual of parasitology. Rev. ed., 112 p., processed. Minneapolis, Burgess pub. co., 1943. Ref., p. iv-vi. 436 C11

CALIFORNIA, LEGISLATURE, SENATE. INTERIM COMMITTEE ON ECONOMIC PLANNING. A report on the war-time problems of agriculture, June 5, 1942. Senator Robert W. Kenny, Senator John Phillips. 23 p. Los Angeles, 1942. 281.010 C123

On the shortage of farm labor and farm machinery.

CASSIDY, H. M. Social security & reconstruction in Canada. 197 p. Toronto, Ryerson press, 1943. Ref., p.195-197. 284.6 C274

The suggested program includes farm security measures (p. 154). U. S. Farm Security Administration activities are cited (p. 120-122).

CASWELL, BETSY. How to eat well though rationed. Betsy Caswell's wartime canning and cooking book; recipes that save points, nutrition hints, preserving. 64 p. Washington, Evening star, 1943. 389.25 C27

CHAPMAN, P. W. Victory barnyard; how to produce your own meat, eggs, milk, and poultry. 221 p. N. Y., McGraw-Hill, 1943. 40 C362V

Helpful Government publications, p. 215-218.

CHILEAN NITRATE EDUCATIONAL BUREAU, INC. Bibliography of references to the literature on the minor elements and their relation to plant and animal nutrition. Ed. 3, sup. 4, 92 p. N. Y., 1943. 463.34 W67

CLAYTON, WILLIAM. The theory of emulsions and their technical treatment. Ed. 4, 492 p. Phila., Blakiston, 1943. 387.1 C57

COHEN, I. B., and others. An economic and social survey of Botetourt County [Va.]. 170 p. Charlottesville, Univ. of Va., School of rural social econ., 1942. 281.2 C66

R. M. Gilliam, W. H. Hedill, R. H. Kirkwood, and W. P. McDonald, Jr., joint authors.

Agriculture, p. 67-95.

COKER, W. C., and MEERS, A. H. The Boletaceae of North Carolina. 96 p. Chapel Hill, Univ. N. C. press, 1943. Ref., p. 92-93. 462.17 C66

Illustrated with 65 plates, 6 in color.

CONFERENCE ON RESEARCH IN NATIONAL INCOME AND WEALTH. Studies in income and wealth, volume five; income size distributions in the United States, part II. 905 p., processed. N. Y., 1943. 284 C765

Contains Federal statistics, by W. L. Crum, C. L. Harris, and E. G. Keith. 141 p. (includes a section on farm income and its reporting for tax purposes); and Study of consumer purchases: Farm families, by

- D43
D. S. Brady. 30 p. (includes income and occupational information).
- CONOVER, H. F. French colonies in Africa. A list of references. 89 p. Washington, U.S. Libr. of Cong., 1942. 242.91 Un3AF
- COWDEY, E. V. Microscopic technique in biology and medicine. 206 p. Baltimore, Williams and Wilkins, 1943. 440 C832
- COWLING, ELLIS. Co-operatives in America, their past, present and future. Rev. ed., 206 p. N. Y., Coward, 1943. 280.2 C832C
- DAMON, B. A sense of humor. 250 p. N. Y., Simon, 1943. 281.2 D18
A story of rural life.
- DANIEL, H. Islands of the Pacific. 228 p. N. Y., Putnam, 1943. 128 D22
Essential facts concerning climate, flora, fauna, and agricultural resources are included.
- DAVIS, R. E., and KELLY, J. W. Short course in surveying. 330 p. N. Y., McGraw-Hill, 1942. 325 D292Sh
Land surveying, p. 179-192.
- DEVOE, ALAN. Lives around us; a book of creaturely biographies. 221 p. N. Y., Creative age press, 1942. 411.2 D49
- DEYOE, G. P. Supervised farming in vocational agriculture. 502 p. Danville, Ill., Interstate, 1943. 275.1 D53S
Ref. at end of chapters.
- DICE, L. R. The biotic provinces of North America. 78 p. Ann Arbor, Univ. Mich. press, 1943. 409 D54
- DOBIE, J. F. Guide to life and literature of the Southwest, with a few observations. 111 p. Austin, Univ. Tex. press, 1943. 242 D65
Contains chapters entitled Texas Rangers and Cowboys and Ranch Life.
- EFIMOV, A. L. Vrediteli i bolezni ovishchnikikh kul'tur i mery bor'by s nimi [Diseases of vegetables and how to fight them]. 15 p. Moskva, Ogiz-sel'khozgiz, 1942. 464.04 Ef6
- ELSDON, G. D., and WALKER, G. H. Richmond's dairy chemistry. Ed. 4, 472 p. London, Griffin, 1942. 44 EL7
Earlier editions by Henry Droop Richmond.
- EWING, P. V. Karakul sheep, the producers of Persian lambskins. 127 p. Chicago, Breeder pubs., 1943. 45 Ew5K
- FARM IMPLEMENT NEWS. Buyer's guide and implement repair directory. Manufacturers of farm and garden implements, tractors... wire fencing and the many accessory lines sold by implement dealers. 392 p. Chicago, 1943. 58 F223
- FITHIAN, P. V. Journal & letters of Philip Vickers Fithian, 1773-1774: a plantation tutor of the Old Dominion. 323 p. Williamsburg, Va., Colonial Williamsburg, inc., 1943. (Williamsburg restoration hist. studies, 3) 138 F55
Reference is made to agriculture, crops and tenancy, for which the index should be consulted.
- FORDHAM, MONTAGUE. The land and life; a survey of problems of the land in relation to the future rural life of Britain, with a policy for agriculture after the war. With an introduction by Viscount Bledisloe. 88 p. London, Routledge, 1942. 281.171 F75L
- FREEBORN, S. B., and BROOKMAN, BERNARD. Identification guide to the mosquitoes of the Pacific Coast states. 23 p., processed. Atlanta, Ga., U. S. Pub. health serv., 1943. 151.66 Id2
- FRIEDMAN, WILLARD. Economic factors bearing on the establishment of minimum wages in the cottonseed and peanut crushing industry. 34 p., processed. Washington, U. S. Dept. of labor, Wage and hour and pub. contracts div., 1943. 158.1 Ec74
Prepared with the assistance of F. P. DeSio.
- FRIEDMAN, WILLARD. Economic factors bearing on the establishment of minimum wages in the vegetable fats and oils industry. 33 p., processed. Washington, U. S. Dept. of labor, Wage and hour and pub. contracts div., 1943. 158.1 Ec76
Prepared with the assistance of F. P. DeSio.
- GALENOVICH, E. Kak borot'sia s myshevidnymi gryzunami (How to combat rodents). 29 p. Moskva, Moskovskii bol'shevik, 1943. 79 G13
- GAUL, A. T. Picture book of insects. 40 p. N. Y., Lothrop, 1943. 422 G23
- GENERAL ELECTRIC CONSUMERS INSTITUTE. General electric war-time nutrition and homemaking course; instructor's manual and master guide, prepared by Home Service Section, Appliance & Merchandise Dept. 147 p., processed. Bridgeport, Conn., 1943. 389.1 G28
- GOTTMANN, JEAN. Les relations commerciales de la France; études de géographie économique. 211 p. Montreal, Les éditions de l'arbre, 1942. (Collect. "France forever.") 286 G71
France's commercial relations before World War II and the effect of the present situation on trade prospects.
- GREAT BRITAIN. MINISTRY OF AGRICULTURE AND FISHERIES. COMMITTEE ON POST-WAR AGRICULTURAL EDUCATION IN ENGLAND AND WALES. Report... April, 1943. 92 p. London, H. M. Stationery off., 1943. 275.1 G7973
The Right Hon. Lord Justice Luxmoore was chairman of the Committee.
An examination of the present system in England and Wales and recommendations for its improvement and development.
- GREAT BRITAIN. MINISTRY OF FOOD. List of retail controlled prices (groceries and provisions) (3rd edition). Points values, rations, availability of coupons, 4-weekly rationing periods, etc., 8th February, 1943. 39 p. London, H.M. Stationery off., 1943. 284.3 G7972
The Library has also Supplements "A," "B," and "C" to this list, issued Mar. 8, Apr. 5, and May 3, 1943.
- GROVER, N. C., and HARRINGTON, A. W. Stream flow measurements, records and their uses. 363 p. New York, Wiley, 1943. 292 G91
Bibliographies at end of most chapters.
- HARDY, S. K. Preliminary notes in control of insects and disease on herbs. 3 p. n.p., 1942. 423 H22
Report at meeting of New England unit of Herb Society of America.
- HARPER, A. G., CORDOVA, A. R., and OBERG, KALERVO. Man and resources in the middle Rio Grande Valley. 156 p. Albuquerque, Univ. N. Mex. press, 1943. (Inter-Amer. Studies 2) Ref., p. 119-122. 280.059 H23
Contains sections on the Middle Valley's land resources, the deterioration of agriculture, the evolution of the Valley's economy, the rural population, and solving the Valley's economic problems.
- HAY, ROY. Talks about gardening. 93 p. London, Allen, 1942. 90.52 H32
"Mainly concerned with the rather sombre and utilitarian side of gardening.
- HEALD, F. D. Introduction to plant pathology. Ed. 2, 603 p. N. Y., McGraw-Hill, 1943. 464 H34In
- HESELSTINE, W. B. The South in American history. 691 p. N. Y., Prentice-Hall, 1943. 135 H462
A revision of the author's History of the South, first published in 1936.
Ref. at end of chapters.
A social-economic and general history of the South from colonial days to the present. The index should be consulted for references to agriculture, land, cotton, tobacco, etc.
- HEWER, D. G. Practical herb growing. 95 p. London, Bell, 1943. 97.21 H49

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- HOFFMAN, WILLIAM. Canned fruits and vegetables and related products industry. Economic factors affecting the establishment of minimum wage rates. 84 p., processed. Washington, U. S. Dept. of labor, Wage and hour and pub. contracts div., 1943. 158.1 C16
- HOLLAND, KENNETH, and HILL, F. E. Youth in the C.O.C. 263 p. Washington, Amer. Council on ed., 1942. 279.2 H71
- Prepared for the American Youth Commission.
- HOUSE AND GARDEN, ed. Wartime manual for the home. 128 p. Greenwich, Conn., Condé Nast, 1943. 321 B813
- Contains information on food planning and canning, how to plan and plant a Victory Garden, and on how to stretch the meat ration.
- HOYE, JOHN. Staple cotton fabrics swatch book. A comprehensive collection of over 250 swatches of gray, converted and mill finished fabrics. Ed. 2. 44 p., processed. N. Y., The author, 1943. 304 B858
- Sup. to "Staple Cotton Fabrics" with cross index for each fabric.
- HUGHES, W. P. Economic factors bearing on the establishment of minimum wages in the sugar and related products industry. 66 p., processed. Washington, U. S. Dept. of labor, Wage and hour and pub. contracts div., 1942. 158.1 Bc75
- INDIA, DEPT. OF COMMERCIAL INTELLIGENCE AND STATISTICS. Indian tea statistics, 1940. 41 p. Delhi, Pub. by Manager of publications, 1943. 68.19 In22
- Part I, which is the report, discusses production, exports, consumption, freights, prices, labor and wages, and tea control. Part II consists of tables.
- INTERNATIONAL LABOUR OFFICE. The co-operative movement in the Americas; an international symposium; preface by Henry A. Wallace. 59 p. Montreal, 1943. 280.2 In840c
- Papers in which reference to agricultural, or rural, cooperation are as follows: Pooling co-operative ideas and experience, by Germina Rabinovitch, p. 17-20; The Antigonish movement, by M. M. Coady, p. 21-26; The co-operative movement in the United States of America, by M. D. Lincoln, p. 27-31; The agricultural co-operative movement in the United States, by H. E. Babcock, p. 32-35; Co-operative credit, by R. F. Bergengren, p. 36-40; The co-operative movement in Argentina, by Bernardo Delem, p. 41-44; Co-operation in Colombia, by A. Fabra Ribas, p. 45-47; Origin and importance of the co-operative movement in Mexico, by José González Padilla, p. 48-51; The origin of the co-operative movement in Peru, by Francisco Alvarino Herr, p. 52-55; Summing up, by Germina Rabinovitch, p. 56-59.
- IVES, PAUL. How to raise poultry. 96 p. N. Y., Crown pub., 1943. 47 Iv3
- Chapter 7 gives some pointers on turkey, duck, goose, and bantam raising.
- KAHN, FRITZ. Man in structure & function. V. 1. Trans. from the German and ed. by G. Rosen. 341 p. N. Y. Knopf, 1943. 447 K12
- Ch. XI, The problem of nutrition, p. 281-291.
- KATONA, GEORGE. War without inflation: the psychological approach to problems of war economy. 213 p. N. Y., Columbia univ. press, 1942. Ref., p. 203-207. 284 K15
- Discusses applicability of psychological principles to the fight against wartime inflation, including rationing, price fixing, and taxation.
- KING, D. F., and CHESNUTT, S. L. Poultry production in the South. 243 p. Danville, Ill., Interstate. 1943. 47 K58
- KING, JULIUS. Talking leaves. Illustrations by Evan Thurber. 62 p. N. Y., Rand McNally, 1943. 455 K58
- Subtitle on cover: How to Identify American Trees. Reprint of issue published Cleveland, O., Harter, Pub. Co., 1934.

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- KORTRIGHT, F. H. The ducks, geese and swans of North America, a vade mecum for the naturalist and the sportsman. Ed. 2, 476 p. Washington, Amer. wild-life inst., 1943. Ref., p. 465-473. 413 K84
- KRAENZEL, C. F., THOMSON, WATSON, and CRAIG, G. H. The Northern Plains in a world of change; a study outline for adult groups in the Northern Plains of Canada and the United States... A preliminary report issued for experimental use. 190 p., processed. Toronto: Gregory-Cartwright, 1942. Ref. 281 K85
- "With the collaboration of E. A. Corbett, O. A. Parsons, and Stanley Rands."
- The chapter dealing with Plains agriculture takes up the background of land ownership, patterns of ownership and control, credit, technology in agriculture, marketing changes, and social institutions.
- KUCK, L. E., and TONGG, R. C. Hawaiian flowers. Illustrated by Ted Munderoff. 109 p. Honolulu, Tongg pub. co., 1943. 460.53 K95
- Illustrated with 16 colored plates.
- LANDIS, B. Y. A cooperative economy; a study of democratic economic movements. 197 p. N. Y., Harper, 1943. Ref., p. 185-193. 280.2 L23C
- Cooperation in the field of agriculture is included.
- LEE, G. A. Health ordinances and the consumption of milk. Amer. Farm Bur. Fed. Natl. Dairy Com. Mtg. Minutes 1942, Sup. C, 14 p., processed. Chicago, 1942. 284.3449 Am3
- To determine how quality and price affect consumption of milk; To analyze current methods used to secure high quality milk; and To determine if the methods are efficient and the cost low.
- LEE, G. A. Regulation of fluid milk markets by Federal orders. Amer. Farm Bur. Fed. Natl. Dairy Com. Mtg. Minutes 1942, Sup. B, 34 p., processed. Chicago, 1942. 284.3449 Am3
- An abstract of 3 pages follows Sup. C.
- LEV'IKIN, N. M. Remont sel' skokhoziaistvenn'ikh mashin; uchebnik dlia massov'ikh kadrov (Repairing agricultural machinery). 151 p. Moskva, "Sel'khozgiz", 1942. 58 L57
- LEWIS, I. G. Back to better grass. 68 p. London, Faber, 1942. 60.1 L58
- Management of grassland in Great Britain.
- LINGENFELTER, M. R. Wartime jobs for girls. 226 p. N. Y., Harcourt, 1943. 283 L64
- Contains a chapter on work for women on the farm, p. 39-81.
- McCUNE, WESLEY. The farm bloc. 278 p. Garden City, N. Y., Doubleday, 1943. 281.12 M13
- An "account of the issues involved, an analysis of policies held by the organizations who shape the issues, and a critical look at the leaders who keep the issues alive."
- McLESTER, J. S. Nutrition and diet in health and disease. Ed. 4, rev., 849 p. Phila., Saunders, 1943. 389.1 M223
- Bibliography at end of most chapters.
- Feeding of infants, by P. C. Jeans, p. 272-286; Nutrition in industry, by R. S. Goodhart, p. 749-761.
- MANNING, R. What kinda cactus izzat? A "who's who" of strange plants of the southwest American desert. Ed. 2, 107 p. N. Y., J. J. Augustin, 1942. 96.31 M312
- MARVIN, LINDA. Housekeeping made easy; more than 2,000 shortcuts for daily household problems. 422 p. N. Y., Vanguard, 1943. 321 M36
- Flowers and gardening, p. 363-377.
- MATNARD, JOHN. The Russian peasant; and other studies. With a foreword by Ernest Barker. 512 p. London, Gollancz, 1942. 281.179 M45
- MICHIGAN, UNIVERSITY. Directory of researches in progress in botany, 1941-1942. 15 p., processed. Ann Arbor, 1943. 451 M5813
- Names of research workers listed under each of the administrative units of the University engaged in botanical research.

- D47
MIDDLETON, E., RANSON, M., and VIERIN, ALBERT. The cook's recipe manual [for Navy, Army, air force, munition plants, camps and schools]. 225 p. Toronto, Ryerson, 1943. 389.253 M58
- MILLER, L. B., comp. Preliminary checklist of reports received by the Office of Foreign Agricultural Relations, Department of Agriculture. 52 p., processed. Washington, U. S. Natl. archives, 1943. 169.1 F91
- MONSCH, H., and HARPER, M. K. Feeding babies and their families. 386 p. N. Y., Wiley, 1943. 389.1 M75
Ref. at end of most chapters.
Family nutrition, particularly the problems of baby and mother nutrition.
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- SHORE, W. J. Report covering test, check and inspection of machine for cracking and opening babassu nuts. 5 p., plates, processed. N. Y., 1943. 58 Sh7
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D49

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Summary of experimental variety testing for 1939.

v. 1-2, cereals; v. 3, grain, legume crops (peas, lentils, beans, soybeans, etc.).

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D50

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Contents:

Section I, 7 nos.: Consumption levels and requirements, Belgium and Luxembourg (Belgian Delegation H. S. 4); Final report, consumption levels and requirements, pt. I, food; Recommendations; Report... A, food; Statement of the delegation of Great Britain; Pt. II, Draft report on other essential agricultural products.

Section I, Committee 1, 17 nos.: Basis for a nutrition policy in Chile; Estimated consumption of foodstuffs in China, pre-war average; Malnutrition and undernutrition in Egypt; Food situation in El Salvador; Food situation and nutrition problems in the Belgian Congo; Nutritional oedema in Belgium during the present war; Liberia--a statement on the character and extent of food consumption deficiencies; Problems of nutrition and dietary requirements in China; Proposal by the Mexican delegation; Declaration to be issued by the conference; Proposed recommendation by the delegation of Venezuela (on research to stimulate interchange and sale of foodstuffs); Remarks concerning the N. R. C. standards of requirements in nutrients and calories (rpt. by Belgian delegation); Report of subcommittee on dietary standards; Report of the importance of the sugar group in normal diet and its role in the formation of organic reserves of glycogen by Dr. Felix Hurtado; Some facts on the Bolivian food situation; Australia--a statement on the character and extent of food consumption deficiencies; Summary of the problem of nutrition in the Philippines.

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Section I, Committees 1 and 2, 12 nos.: Report... on the work of the mixed committee of the League of nations in the field of nutrition; Available food in terms of agricultural products for various countries, pre-war averages; Consumption levels and requirements in the pre-war period in Poland; Estimated pre-war supplies of vegetable and marine oils available for consumption in Norway, by H. Palmström; Food consumption levels in Mexico, by Francisco de P. Mirnada; Measures for improving diets; Education of housewives and general population, by Karl Evang; Menu investigations in the Netherlands; Nutrition in the public health program of Norway, by Karl Evang; Outline of problem of food and nutrition in the Union of South Africa; Prevalent causes and consequences of malnutrition in Mexico, by Francisco de P. Mirnada; Committee resolutions; Statement by the United Kingdom delegation on consumption policy.

Section I, Committee 3, 9 nos.: Consumption levels and requirements for other needed agricultural products; III, inedible oils; Essential agricultural products exclusive of foodstuffs [in El Salvador]; Memorandum on consumption levels and requirements for agricultural products other than foodstuffs [in Greece]; Mexican production, exports and national consumption of henequen, 1936-1942; Draft resolution, other essential agricultural products; Exports of hemp, coconut products, and tobacco products, from the Philippines, pre-war years; [Brazilian delegation recommends free trade in Herva-matte]; Statement... on the importance of tobacco to the Greek economy; [Per capita consumption of wool, by countries, 1929-1937].

D51

Section II, 9 nos.: Agriculture and food situation in the Philippines, by Amande M. Dalisay; Agriculture in Norway before the occupation, by Hans Ystgaard; Proposed agenda... Measures for development and conservation of agricultural resources; Report... Expansion of production and adaptation to consumption needs; Recommendations... Expansion of production and adaptation to consumption needs; Food requirements and freedom from want in Yugoslavia, by George Radin; Expansion of production and its adaptation to consumption needs [in Ecuador]; [Draft report on expansion of production and its adaptation to consumption needs] Expansion of production and its adaptation to consumption needs [in Mexico].

Section II, Committee 1, 17 nos.: Draft joint resolution... Coordinated action in production and distribution during the transition period; Draft report: Measures for redirecting production toward more needed commodities and for shifting from commodities in surplus; Proposal... Definition of fair prices; Proposal... International organization to study cost of production, salaries, working conditions and standards of living; Proposal... Adjustment of production in the transition from the short-term to the long-term period; Proposal... Recommending that a better relationship between agricultural and industrial salaries be established; Proposal... Criterion and measures for the coordination of agricultural rehabilitation of countries where agriculture has been devastated, with the situation in countries having increased their production during the war or in the immediate post-war period; Proposal... Cultivation of olive trees and oil-producing vegetable species [and] increase in hog breeding and industrialization of pork products; Proposal... [for increase in world agricultural production]; Proposal... intensive development of farms; Proposal... Regional organizations to study distribution of food and agricultural products; Proposal... [creation of international organization to receive reports on and suggest remedies for agricultural production difficulties]; Proposed resolution... Creation in each country of a special, permanent organization for the dissemination of scientific information concerning food products essential for a balanced diet; Reconstruction of Norwegian agriculture and other food producing industries, by Arne Skaug; Report... Measures for redirecting production toward more needed commodities and for shifting from commodities in surplus; Statement on the development of production [with special reference to Brazil] by J. Kafuri; [Recommendation of Chilean delegation on present and post-war international agricultural production policy].

Section II, Committee 2, 10 nos.: Recommendation... International standards for foods and drugs; Committee report, Measures for improving agricultural productivity and efficiency; Agricultural credit in Iran, by Taghi Nasser; Memorandum... Measures necessary to improve agricultural production and efficiency in Cuba; Memorandum... Measures for improving agricultural productivity and efficiency [in Colombia]; Notes... on the economic conditions in French agricultural production; Proposal... Exchange of high-grade seeds; Proposal... Production, distribution and price regulation of fertilizers, disinfectants, insecticides and fungicides; Measures for improving agricultural productivity and efficiency [in Mexico]; Resolution... Agricultural education [and] exchange of laboratory workers.

Section II, Committee 3, 15 nos.: Don't forget the soil, by H. H. Bennett; Measures for development and conservation of natural resources; Measures for development and conservation of agricultural resources; Measures for development and conservation of agricultural resources [in Norway] by Anders Fjelstad; Proposal... Measures for the protection of forest and

D52

fauna; Proposal... Need to increase irrigation and drainage projects; Proposal... International credit for specific rehabilitation of agriculture; Proposal... Creation of an international agricultural bank; Recommendation... Soil conservation for food production; Recommendation... Creation of an international organization for the preservation of plant and animal life; Resolution on conserving land and water resources; Resolution on development and settlement of lands for food production; Development of new lands and conserving agricultural resources in Brazil, by A. Domingues Da Silva; Problem of developing new lands and of conserving cultivated lands in the Philippines.

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Section II, Committee 4, 23 nos.: [Opportunities for occupational adjustments in the agricultural populations of Belgium, Egypt, France, Norway, Union of South Africa, China, Bolivia, Dominican Republic, Brazil, Czechoslovakia, Venezuela, Greece, Poland, United States, Haiti, Denmark, Luxembourg]; Committee report; Tentative statement of principles for discussion; [Translation of French statements on colonization of North Africa].

Section III, 3 nos.: Draft report, recommendations, and approved report, on the facilitation and improvement of distribution.

Section III, Committee 1, 11 nos.: Draft resolution... International security; Draft resolution... Achievement of an economy of abundance; Proposal... Broad policies for assuring increased production and consumption in general; Proposal... Equitable relationships between the incomes from raw materials and products of agricultural nations and manufactured articles of industrial nations; Proposal... Broad measures for the expansion of production and international trade; Proposal... Equality of treatment in international commerce of foodstuffs and agricultural products; Proposal... for international trade organizations; Remarks of Mr. Skaug [on the importance of international trade to Norway]; [Report of Committee work, confidential]; Relation of national and international economic policies to agricultural problems, by Harve Alphand; Facilities and improvements in distribution [in El Salvador].

Section III, Committee 2, 12 nos.: Addition to and improvement in marketing facilities needed [in Norway]; Agricultural marketing, processing and distribution: résumé of position in the Union of South Africa; Statement by Waldemar de Lina Sarmanho and Paulo Fróes da Cruz [on grading and standardization of animal products in Brazil]; Draft declarations and recommendations: Additions to and improvements in marketing facilities; Draft declarations and recommendations: Government services in marketing; Draft report... Improvement of marketing, processing and distribution; Improvement of agricultural marketing, processing and distribution [in Norway] by Anders Fjelstad; Motion [by Paraguay and Cuba, relative to international standards for foods, drugs, insecticides, fungicides, and fertilizers]; The Philippine cooperative movement, by Urbano A. Zafra; Proposal... Publicity and propaganda detrimental to consumption and use of food and other agricultural products; Proposal... Establishment of refrigeration, canning, dehydration, and drying plants; Recommendation of the Brazilian delegation: Improvement of agricultural marketing, processing and distribution.

Section III, Committee 3, 11 nos.: Papers in this section deal with improvement in food distribution and nutritional standards, and include: A discussion outline for Committee sessions; draft declaration and

D53

recommendations; draft report; national program in Cuba for increasing consumption by special groups; Methods adopted in Belgium to improve the standard of living...and food habits, by E. J. Bigwood; Recommendations concerning national measures for food distribution; Special measures for wider food distribution; membership of Committee 3; Measures for improving nutrition in Venezuela; Special measures for wider food distribution [in El Salvador]; Suggested recommendation on international measures for wider food distribution.

Section III, Committee 4, 33 nos.: Papers in this group deal with "buffer stocks and commodity arrangements to assure equitable prices and adequate supplies," and include reports and statements on the experience of Mexico, Norway, Australia, Belgium, Brazil, Canada, Chile, China, Denmark, Egypt, Haiti, Luxembourg, Netherlands, Netherlands Indies, New Zealand, Philippines, Poland, Union of South Africa, United Kingdom, United States, Yugoslavia, Cuba, Guatemala, Dominican Republic, and Venezuela; recommendation by El Salvador on orderly disposition of excessive stocks of food and agricultural products; Committee report and recommendations; statement on agricultural parity, by Paul Appleby; statement on international regulation of agricultural production and distribution, by Mr. Hart (Netherlands); statement on the role of buffer stocks in balancing production and consumption, by Mr. Penteado (Brazil); statement on international commodity control, by Mr. Robbins (Great Britain); and a statement on the same subject by Rene Ballivian (Bolivia).

Section IV, 11 nos.: Papers in this group contain recommendations for continuing and carrying forward the work of the Conference, and include: Resolution for the establishment of an Interim Commission for Carrying Out the Recommendations of the United Nations Conference on Food and Agriculture, at Washington; proposal by the Chinese delegation for a permanent international organization to carry out the objectives of the Conference; proposed resolution by U. S. delegation on establishment of a United Nations Interim Commission on Food and Agriculture; and a statement, by Anders Fjelstad, on the possible relationship between the proposed international agricultural organization and such organizations already in existence.

U. S. AGRICULTURAL MISSION TO SAUDI ARABIA. Report. 147 p. in English, 190 p. in Arabic. Washington, 1943. 34.5 Un31

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Irrigation of agricultural lands, tabular and graphic presentation of specified irrigation census statistics. 42 p. Washington, 1943. 157.4 C166A

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Population v. 2, part 2: Florida-Iowa. 1002 p. Washington, 1943. 157.4 C162 Urban and rural.

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Population and housing, general characteristics, Virgin Islands of the United States. 22 p. Washington, 1943. 157.4 C162H

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Population, characteristics of persons not in the labor force 14 years old and over, age, sex, color, household relationship, months worked in 1939, and usual major occupation group. 117 p. Washington, 1943. 157.4 C162C Includes farmers and farm managers.

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Population, education, occupation and household relationship of males 18 to 44 years old. 23 p., processed. Washington, 1943. 157.4 C162Ed Urban and rural.

D54

U. S. CHILDREN'S BUREAU. Observations on emergency programs for the employment on farms of workers under 18 years of age, summer and fall, 1942. 18 p., processed. Washington, 1942. 158.21 Cb7 "Prepared for use of Subcommittee on Young Workers in Wartime Agriculture, General Advisory Committee on Protection of Young Workers."

U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Defense aid (lend-lease) supplemental appropriation bill, 1943. Hearings...78th Cong., 1st sess...Making appropriations to carry out an act to promote the defense of the United States (H.R. 1776-Public law no. 11), approved March 11, 1941, as amended. 193 p. Washington, U. S. Govt. print. off., 1943. 148.9 Ap78D

Agricultural commodities included.

U. S. CONGRESS. HOUSE. COMMITTEE ON APPROPRIATIONS. Military establishment appropriation bill for 1944. Hearings...78th Cong., 1st sess. [pt. 1] 597 p. Washington, U. S. Govt. print. off., 1943. Contains testimony, p. 184 ff., on the subsistence of the Army, the cost of the ration, ration issued to prisoners, purchase of canned goods by the Army, roasting of coffee under contract, inspection of food, food waste, dehydrated foods, sufficiency of food supplies, and provision of clothing and equipage for the Army and clothing for prisoners of war, and cotton requirements for army clothing.

U. S. CONGRESS. HOUSE. COMMITTEE ON WAYS AND MEANS. Extension of reciprocal trade agreements act. Hearings...78th Cong., 1st sess. on H.J. Res. 111, a joint resolution to extend the authority of the President under section 350 of the Tariff Act of 1930, as amended. Revised, April 12-16, 19-23, 1943. 1156 p. Washington, U. S. Govt. print. off., 1943. 148.9 Wa78E

Contains statements and testimony relating to agricultural products and agriculture, dairy products, farmers, farm income, and the livestock industry, all in relation to the foreign trade question. The index should be consulted for these.

U. S. CONGRESS. JOINT COMMITTEE ON REDUCTION OF NON-ESSENTIAL FEDERAL EXPENDITURES. Reduction of non-essential federal expenditures. Hearings...78th Cong., 1st sess., pursuant to section 601 of the revenue act of 1941. Part 6. February 10, 17, 19, 25, and March 29, 1943. p. 2053-2251. Washington, U. S. Govt. print. off., 1943. 148.8 Ex77 Deals partly with agricultural credit.

U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Food supply of the United States. Hearings...78th Cong., 1st sess...part 2, March 17-19, 31, May 6-8, 12, 14, and 17, 1943. p. 429-776. Washington, U. S. Govt. print. off., 1943. 148.7 Ag78F Much of the testimony relates to storage, freezing, and dehydration of foodstuffs.

U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Utilization of farm crops. Industrial alcohol and synthetic rubber. Hearings...on S. Res. 80...A resolution for an investigation relative to the production of industrial alcohol, synthetic alcohol, and synthetic rubber from farm crops and on the President's veto message, S. Doc. 243 on S.2600 (77th congress). Part 6. Feb. 25, April 1, 20, May 5, 19 and June 16, 1943. p. 1629-1833. Washington, U. S. Govt. print. off., 1943. 148.7 Ag77F

U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Investigation of manpower. Hearings...78th Cong., 1st sess...Report of Senator Theodore Francis Green. 24 p. Washington, U. S. Govt. print. off., 1943. 148.7 Ap78M1

Farm labor included.

U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. Military establishment appropriation bill for 1944. Hearings...78th Cong., 1st sess., on H.R. 2996. [pt. 1] 222 p. Washington, U. S. Govt. print. off., 1943. 152.1 Ap62

D55

- The statement of Maj. Gen. E. B. Gregory, p. 165-176, contains testimony relating to food procurement for the Army, rations for prisoners of war, the food supply outlook, availability of textiles, and types of overseas rations.
- U. S. CONGRESS. SENATE. COMMITTEE ON APPROPRIATIONS. National war agencies appropriation bill for 1944. Hearings...78th Cong., 1st sess., on H.R. 2968. 414 p. Washington, U. S. Govt. print. off., 1943. 148.7 Ap78N
- Contains statements and testimony relating to procurement of quinine, food supply, canning industry requirements, subsidies, prices and price control, black markets, and rationing.
- U. S. FEDERAL PUBLIC HOUSING AUTHORITY. Victory gardens for tenants of housing projects. 10 p. Washington, 1943. (Bulletin no. 8) 177.3 V66
- U. S. NATIONAL ARCHIVES. Preliminary inventory of the records of the United States Food Administration, 1917-1920; part 1. The headquarters organization. 335 p., processed. Washington, July 1943. 169 P91
- U. S. NATIONAL BUREAU OF STANDARDS. Glass containers for maraschino cherries (capacities, dimensions, and packaging); simplified practice recommendation R197-42. 9 p. Washington, 1943. 157.88 S15
- U. S. NATIONAL RESOURCES PLANNING BOARD. PUBLIC WORKS PROJECT REVIEW SECTION. Rural population distribution with reference to public works projects and programs. 90 p., processed. Washington, 1943. 173.2 N214Ru
- A discussion of factors and problems involved in the displacement of rural populations by public works and of the development of new settlement or work opportunities in more favorable localities.
- U. S. OFFICE FOR EMERGENCY MANAGEMENT. LIBRARY. Distribution in the United States; selected references 1932-1942, with supplement on distribution in foreign countries and particularly in Great Britain; selected recent references. 87 p., processed. Washington, 1943. 173.4 D63
- U. S. OFFICE OF LEND-LEASE ADMINISTRATION. All for one; one for all. The Story of lend-lease. 15 p. Washington, U. S. Govt. print. off., 1943. 173.4 L54A
- U. S. RECONSTRUCTION FINANCE CORPORATION. [Report of war activities revised to October 31, 1942] 46 p. Washington, 1942. 173 R24Q
- Contains a brief account of agricultural products imported exclusively by the Defense Supplies Corporation. The work of the Rubber Reserve Company is outlined.
- U. S. TARIFF COMMISSION. Effect of trade agreement reductions on tariff levels in the United States. The computations were based on trade statistics for 1939 but reflect all trade agreement reductions through February 1, 1943. 8 p., processed. Washington, 1943. 173 T17Erf
- U. S. TARIFF COMMISSION. Trade agreement between the United States and Mexico; digests of trade data with respect to products on which concessions were granted by the United States. 355 p. Washington, 1943. 173 T17Trm
- Signed Dec. 23, 1942. Includes information on agricultural products and provisions.

D56

- U. S. TREASURY DEPT. Statistics of income for 1940, pt. 1. 303 p. Washington, 1943. 151.5 St2
- Compiled from tax returns.
- U. S. WEATHER BUREAU. LIBRARY. Selected bibliography on meteorology and related subjects. 31 p. Washington, 1943. 157.991 S44
- Includes agricultural meteorology.
- UPGREN, ARTHUR, BIDWELL, PERCY, and CHALMERS, HENRY. American international economic policies. Proceedings of a forum meeting sponsored by the Economic and Business Foundation, New Wilmington, Pennsylvania, February 25, 1943. 48 p. New Wilmington, Pa., Econ. and business found., 1943. 280.12 Up2
- The theme of the forum was "The encouragement of economic expansion and the full use of resources." Agricultural products are mentioned.
- VAN SICKLE, J. V. Planning for the South; an inquiry into the economics of regionalism. 255 p. Nashville, Tenn., Vanderbilt univ. press, 1943. 280.002 V36P
- Partial contents: The Southern region; its natural resources; The Southern region; population trends; Land use planning; Land taxes and tenancy; and Social Security and the Southern region.
- VILLENA, MARIO. Noções de sericicultura. Ed. 2, 55 p. São Paulo, "Chácaras e quintais," 1942. (Biblioteca agrícola popular Brasileira) 425 V712
- WERNER, G. D. A study of the purification and properties of the amylase of *Aspergillus oryzae*. 47 p., processed. N. Y., 1942. Ref., p. 47. 390 W49
- Thesis (Ph.D.) - Columbia University.
- WHITTAKER, C. M., and WILCOCK, C. C. Dyeing with coal-tar dyestuffs. The principles involved and the methods employed. Ed. 4, 371 p. N. Y., Van Nostrand, 1942. Ref., p. 356-358. 306 W61
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E53

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E71

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- CORSAR, K. C. Good garden rock foils. Gard. Illus. 64: 124-125. July 1943. 80 G169
A survey of some of the best of the yellow-flowered species and hybrids in the *Kabschia* group of saxifrages.
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E72

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E74

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H58

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H59

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I-40

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K72

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K79

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K90

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K91

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K93

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- K94
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K96

Packing and Packaging

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K97

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the Rural Reconstruction Commission in Melbourne. It brought out the need for a just price for producers and advised a long-term policy for the future.

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Discussion of post-war social and economic reconstruction, with slight mention of agriculture.

LEHMAN, H. H. Relief and rehabilitation. Foreign Policy Rpts. 19: 102-105. July 15, 1943. 280.8 F76R

Points out the decline in agricultural production in Europe and discusses the measures which will need to be taken in reconstruction.

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A PRACTICAL plan for post-war progress. Canad. Business 16(7): 28-31, 122, 124, 126. July 1943. 287 C162

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FOOD AND HUMAN NUTRITION

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III. INDEXES

AUTHOR

	Column		Column		Column
Abbiatti, D.....	E53	Anderssen, E. E.....	I-48	Ball, G. J.....	H71
Adair, W.....	G19;K98;L57	Andrade, B. M.....	H32	Ballivian, R.....	D53
Adams, G. A.....	K102	Andrade, M. E.....	H65	Balls, A. K.....	M14
Adams, H. E.....	H44	Andrews, B. R.....	D41	Bancroft, W. D.....	E64
Adams, H. H.....	H71	Andrews, D. H.....	H46	Barber, G. D.....	H45
Adams, J. R.....	F17	Andrews, F. N.....	H35,54	Barger, E. L.....	J18
Adams, Mrs. L. H.....	H71	Andrews, H. W.....	I-48	Barker, E.....	D46
Adams, S. L.....	K89	Andrews, J. S.....	M14	Barkley, O. L.....	K84
Adams, W. H.....	F17	Anduze, P. J.....	I-48	Barnes, M. A.....	A37
Adamson, A. M.....	I-42,54	Angell, G. N.....	H37,55	Barnes, B.....	M14
Addinall, C. R.....	M14	Anker, D. L. W.....	H32	Barnes, G. W.....	H38
Aderkirk, A. D.....	K92	Appleby, A.....	H54	Barrett, L. I.....	H65
Adlersberg, D.....	M12	Appleby, P. H.....	D53;M10	Barras, M. F.....	E56
Afanasyev, M.....	D47	Appleton, J. B.....	D41	Bartels, L. C.....	H38
Ahmad, N.....	K80	Arango, R.....	K74	Barth, A.....	K72
Ala. Agr. Expt. Sta.....	B21	Arbour, M. B.....	H41	Bartlett, J. W.....	K90
Alarcón M., A.....	L69	Archibald, E. S.....	K80	Bartlett, R. W.....	K95
Albaum, H. G.....	M61	Argentina. Comisión Nacional del Carburant.....	K73	Bartling, C. A.....	H49
Albin, E.....	D41	Argentina. Dirección de Frutas y Hortalizas.....	K86	Barton, L. H. C.....	M14
Albiston, H. M.....	H48	Argentina. Ministerio de Agricultura.....	I-56;K98	Barton, L. V.....	H58,61
Albritton, C. C., Jr.....	F12	Argigós Villanueva, F.....	M69	Barton, O. A.....	H49
Alcaras Mira, E.....	E64	Ariz. Agr. Col. Ext. Serv.....	C20	Barton-Wright, E. C.....	M14
Alderfer, R. B.....	F15	Ark. Agr. Expt. Sta.....	B21	Bartsch, P.....	E51
Alderman, W. H.....	E69	Armerding, G. D.....	J17	Basu, J. K.....	F14
Aldrich, R.....	K80	Armitage, F. D.....	H77	Batchelder, E. L.....	B27;M14
Aldrich, W. W.....	F11	Arndt, G. H.....	E56	Bateman, G. Q.....	H38
Alexander, A. K. S.....	H46	Arnold, J. J.....	H34	Bath, T. H.....	K74
Alexander, O. R.....	K83	Arnold, R. E.....	H71	Batjer, L. P.....	E69
Alexopoulos, C. J.....	M62	Arnold, W. P.....	G23	Bauert, C. L.....	K90
Alisov, M. S.....	D41	Arnon, D. I.....	M61	Baum, H. M.....	M61
Allan, H. H.....	E53	Aracena, P.....	H77	Baum, W. W.....	K90
Allan, P. B. M.....	I-54	Arroyo, R.....	K79	Bayer, L. D.....	M65
Allen, M. H.....	J21	Arthur, J. M.....	I-49	Bawden, F. C.....	E57,58
Allison, C. C.....	G24	Ashbrook, F. G.....	D41	Baxter, L.....	D41
Allison, R. B.....	F15	Astor, Viscount.....	L60	Bayer, L. M.....	D41
Allmendinger, D. F.....	B28;E55	Asturias M., G.....	H39	Beach, E. F.....	M12
Allred, C. E.....	L63	Atkeson, F. W.....	H41	Beachell, H. M.....	M61
Allward, G. A.....	G87	Atkin, M. D.....	K98	Beadle, B. W.....	M15
Almeida, C. R. M. de.....	M69	Atkinson, F. E.....	K86	Beal, J. M.....	E59
Almeida, J. L. de.....	L53	Atkinson, J. D.....	E56	Beall, T.....	G23
Almeida Leme, H. de.....	J16	Atkinson, L. R.....	M59	Beaman, J. R.....	K101
Alphand, H.....	D52	Auchter, E. C.....	A32	Bear, H. M.....	H70;F17
Altpeier, L. S.....	K90	Andant, A.....	I-42	Bear, F. M.....	F12,16
Alvarinho Herr, F.....	D45	Angusto, H.....	E78	Beard, F. H.....	H77
Aman, J.....	M56	Anstral. Wool Prod. Fed.....	L60	Beardsley, C. L.....	M14
Amanat Khan, M.....	L60	Antuori, M.....	I-53	Beardsley, J. M.....	F15
Amchislavsky, I. V.....	I-40	Avi-Yonah, M.....	H5	Beato Núñez, V.....	I-40
Amer. Council on Ed.....	D45	Ayers, T. T.....	E57	Beattie, J. H.....	A31
Amer. Meat Inst.....	K94,100	Babbitt, M.....	K103	Beatty, J. Y.....	D41;I-40
Amer. Phil. Soc.....	M4	Babcock, C. J.....	K90	Beaufoy, S.....	I-54
Amer. Phytopath. Soc.....	E55	Babcock, H. M.....	D45	Beaulehole, C.....	E53
Amer. Railway Engr. Assoc. Com. on Wood Bridges and Trestles.....	G24	Bacon, C. M.....	K90	Beaumur, W. R.....	H38
Amer. Vet. Med. Assoc. Spec. Com. on Diseases of Sheep.....	H54	Bagué, J.....	L52;H5	Beck, S. E.....	G23
Amer. Wildlife Inst.....	D46	Bailey, H. S.....	K86	Becker, G.....	I-46
Amer. Youth Comm.....	D45	Bailey, I. W.....	E59	Beckett, J.....	H55
Ames, O.....	E53	Bailey, R.....	H71	Bee, J. M.....	K79,83
Amsden, J.....	H46	Bain, J. M.....	K98	Beeler, M. N.....	L57
Amunategui, F.....	G20	Baker, A. L.....	H40	Beers, A. H.....	D42
Anderson, A.....	H41,57	Baker, A. O.....	D41	Beeson, F. W.....	H49
Anderson, A. W.....	H71	Baker, E. T.....	H34	Beeson, K. C.....	M63
Anderson, D. A.....	F12,15	Baker, G. M.....	I-45	Beeson, K. E.....	E65,66
Anderson, E. J.....	I-42	Baker, J. L.....	K90	Beetch, A.....	H52
Anderson, H. O.....	B24	Baking Indus. Advisory Com.....	M11	Beetle, A. A.....	E53
Anderson, H. W.....	E56	Bal, S. W.....	E79	Behrendt, R. F.....	D41;L68
Anderson, J. A.....	K88	Bale, H. V.....	H53	Bell, A. J.....	J21
Anderson, L. M.....	E54	Balfour-Brown, F.....	I-46	Bell, D. S.....	H43
Anderson, L. P.....	B24	Ball, C. P.....	K74	Bell, R. W.....	K93,98
Anderson, P. A.....	H53			Beltrán, P. P.....	L57

Column		Column		Column	
Benjamin, R. N.....	K84	Bonne, A.....	L52	Bridges, T. C.....	H58
Bennett, H.....	D41	Bonner, J.....	E62	Brien, R. M.....	H55, 56
Bennett, H. H.....	A46; D51	Bonoldi, V.....	K90	Brierley, P.....	H55
Bennett, O. P.....	H55	Bonser, H. J.....	L63	Brierley, W. G.....	H75
Bennetta, H. W.....	H54	Bonsma, J.....	H32	Briggs, G. M.....	G27
Benson, R. B.....	I-53	Bonsteel, J. A.....	A46	Briggs, G. M., Jr.....	H47
Benson, T. A.....	H47	Bonwit, J. A.....	K75	Brigham, R.....	A32
Benton, A. H.....	A34	Booth, R. A.....	K80	Brightman, J.....	I-43
Berckes, H. C.....	G23	Booth, R. G.....	M14	Bristow, J. W.....	G28
Bergangren, R. F.....	D45	Borah, W.....	D41	Bristowe, W. S.....	I-45
Bergeret, G.....	G27	Borbolla y Alcalá, J. M. R. de		British Colombia Coast	
Bergner, A. D.....	E61	la.....	E64	Vegetable Mktg. Agency	
Berliner, J. F. T.....	G24	Bordeleau, R.....	E69	Ltd.....	K84
Berman, M.....	K103	Borden, H. L.....	G24	British Museum (Nat. Hist.)	
Bern, H. A.....	H52	Borges Bofill, M.....	E67	Dept. of Ent.....	I-53
Berry, V. E.....	M10	Bernand, G. H.....	E65	Broadbent, D. A.....	B27
Bertrand, A. L.....	L64	Borst, H. L.....	F13	Broadbent, V. V.....	H49
Berzagli, M. W.....	K80	Borthwick, H. A.....	E63	Brock, E. J.....	D42
Bessette, F. W.....	G19	Borts, I. H.....	H35	Brodell, A. P.....	A35
Best, L.....	K98	Bose, S. R.....	E62	Broel, A.....	D42
Beston, H. A.....	F15	Bosman, F. H.....	F14	Brogger, H.....	L55
Betts, H. A.....	A38	Boston Bureau.....	K80	Bromfield, L.....	L58
Beuhne, F. R.....	I-42	Boswell, V. R.....	A33	Bronkhorst, J. J.....	H47, 49
Beven, W. F.....	L60	Botelho da Costa, J. V.....	D41	Brookbank, M. B.....	G24
Bhupen.....	I-42	Botsford, H. M.....	H49	Brookman, B.....	D43
Bibby, F. F.....	I-41	Bottomley, A. M.....	E55	Brooks, C.....	A32
Bibby, R. E.....	H36	Boucher, T. B.....	H75	Brooks, J.....	J18
Bidwell, P.....	D56	Boughton, R. V.....	G25	Broomhead, W. W.....	H47-49
Bierly, I. R.....	L63	Bouhalier, R.....	K101	Brown, A.....	K73
Bierman, H. H.....	K93	Bouvet, R.....	K80	Brown, A. D.....	D42
Bigelow, M. H.....	D49	Bovey, W.....	L69	Brown, A. W. A.....	I-40
Bigwood, M. J.....	D53	Bowen, I. G.....	G22	Brown, D. S.....	F16
Billard, J. J.....	K94	Bower, C. W.....	H34	Brown, D. W.....	G26
Bird, M. W.....	B23	Bower, R. P.....	K75	Brown, M.....	H71
Birdseye, C.....	K77	Bowes, A. de P.....	M10	Brown, M. S.....	I-51
Birkett, C. B.....	L57, 69	Bowles, C. E.....	L68	Brown, H. L.....	H38
Birkhead, J. W.....	A35	Bowman, H. O.....	H41, 54	Brown, J. H.....	K98
Birrell, K. S.....	F16	Bowman, J. N.....	K79	Brown, J. L.....	D47
Bisby, G. R.....	H55	Bowne, G. D.....	J19	Brown, L. P.....	G20
Bishop, M. L.....	I-48	Boy Scouts of Amer.....	L57	Brown, W. C.....	G21
Biskind, G. R.....	H52	Boyce, M. F.....	B28	Brues, C. T.....	I-48
Bjorka, K.....	K93	Boyce, J. S.....	A37	Brun, M.....	H49
Black, A. G.....	A32	Boyd, C. L.....	H52	Brunck, M. E.....	B22
Black, H. G.....	K86	Boyd, J. C.....	B24	Bryan, A. E.....	K75
Black, L. M.....	B25	Boyd, J. H.....	C24	Bryan, C. S.....	H39
Blackburn, T. F.....	K72	Boyd, W. L.....	H34, 39	Bryan, K.....	F12
Blackstock, M. R.....	H39	Bradfield, R.....	E66	Bryans, W. J.....	K73
Blair, K. G.....	I-46	Bradford, H. W.....	F16	Bryant, M. B.....	I-45
Blair, R. E.....	K83	Bradley, K. D.....	H52	Bryce, A. D.....	H58
Blake, S. F.....	A38	Bradt, C. G.....	H39	Buchanan, B. M.....	K90
Blanch, C. T.....	B27	Brady, D. M.....	C22; K92	Buchanan, M. T.....	B28
Blanser, I. P.....	G23, 24	Brady, D. S.....	D43	Buchner, M.....	E67
Bledisloe, Viscount.....	D43	Braga, J. F.....	H56	Bucknill, M. G.....	I-54
Bletchly, J. D.....	I-49	Braga, L. J.....	H37	Budd, C. R.....	G24
Bloch, R.....	H78	Bramble, W. C.....	G28	Budd, Mrs. W.....	H58
Blodgett, M. C.....	H58	Brand, T. von.....	I-46	Buehler, L., Jr.....	K86
Bloom, F.....	H43	Brandes, E. W.....	E68	Bueker, M. D.....	H48
Blum, H. B.....	K101; M10	Brandt, K.....	K101	Buenos Aires Univ. Facultad de	
Blunn, C. T.....	H53	Branion, H. D.....	H47	Agronomia y Veterinaria. In-	
Blyth, J.....	H51	Brannon, L. H.....	C24	stituto de Anatomia.....	H34
Boardman, S. H.....	G19	Brase, K. D.....	E70	Bugbee, R. J.....	J18
Boehm, S.....	H44	Bratley, C. O.....	A32	Buide, R.....	H34
Boehr, J. W.....	G24	Bratton, C. A.....	G22	Buie, T. S.....	A46
Boehrer, J. J.....	M10	Braun, A. C.....	E64	Bull, S.....	D42; H58
Bogardus, M. S.....	K75	Bray, C. I.....	H58	Bullard, J. F.....	H34
Bogert, L. J.....	D41	Brasilton, J. S.....	I-42	Bullock, E.....	L61
Boggs, H. H.....	H37	Brasil. Natl. Coffee Dept.....	D47	Bunce, A. C.....	F15
Bohonos, M.....	E64	Breaseale, D. F.....	B23	Bundy, C. E.....	H55
Bohstedt, G.....	H56	Breed, R. S.....	K90	Bunn, W.....	H75
Boling, F. E.....	H32	Breder, F. J.....	H49	Burby, W. E.....	D42
Bolívar y Pieltain, O.....	I-46	Brenes, R.....	K105	Burch, J. W.....	L55
Bolton, K.....	H49	Brenner, M.....	E71	Burchill, J.....	K95
Bomberger, F. B.....	K73	Bressman, M. W.....	E77	Buri, H. E.....	H46
Bomford, J. F.....	F14	Breton Newhall, O. S.....	I-42	Burke, F.....	H54
Bond, A.....	A32	Bridge, F.....	G26	Burkholder, P. R.....	E62

	Column
Burlison, W. L.....	B22;G20;E67
Burns, G. P.....	B28
Burns, R. H.....	H53
Burrell, A. B.....	F12
Burrows, G. T.....	H45
Burson, P. M.....	F17
Busbee, I. B.....	E68
Bushnell, J.....	F16
Bussell, F. P.....	E66
Bussot, B.....	H57
Buttrick, P. L.....	G19
Butz, E. L.....	B22
Buxton, B. R.....	E71
Byer, M. G.....	B22
Bywater, H. E.....	H34
Cable, R. M.....	D42
Cáceres Martínez, A. R.....	H36
Cahalane, V. H.....	G28
Calderón, R. A.....	E67
Calif. Agr. Col. Ext. Serv.....	C20
Calif. Agr. Expt. Sta.....	B21
Calif. Dept. of Agr. Bur. Chem.....	F17
Calif. Forest and Range Expt. Sta.....	A38
Calif. Legislature. Senate. Interim Com. on Econ. Planning.....	D42
Calif. Univ.....	H52
Callaghan, A. S.....	K95
Callan, M. M.....	I-51;57
Cambridge [England] Cattle Breeders' Soc.....	H37
Cambridge Univ. Botanic Garden.....	E51
Cameron, F. K.....	K80
Cameron, J. L.....	K86
Cameron, M.....	I-46
Cameron, T. W. M.....	H34
Cameron Brown, C. A.....	J21
Camp, W. H.....	E52
Campbell, H. L.....	H49
Campbell, J. D.....	E62;H32;K93
Campbell, W. J.....	K73
Canada. Agr. Supplies Bd.....	D48
Canada. Dept. of Agr.....	I-40;J17
Canada. Dept. of Trade and Com.....	L58
Canada. Parliament. House of Commons. Spec. Com. on Reconstruction and Re-establishment.....	K75
Canas, D.....	K90
Cannon, C. Y.....	H40
Cannon, M. F.....	A35
Cannon, O. S.....	G25
Cantarow, A.....	H44
Cantey, S. B., Jr.....	H55
Canuto Marmo, J.....	E55
Capelle, E.....	K93
Capuler, B.....	E66
Cardinell, H. A.....	B24
Carey, L. C.....	K85
Cariss, H. G.....	F13
Carlson, M. C.....	E59
Carlson, P. A.....	H45
Carnegie Inst. of Wash.....	E54
Carney, O. T.....	H43
Carne, H.....	E64
Carolus, R. L.....	F11
Carpenter, C. C.....	F12
Carpenter, C. D.....	H49
Carpenter, G. D. H.....	I-40;54
Carpenter, R.....	A32
Carr, C. M.....	I-43

	Column
Carradó, F. J. M.....	K88
Carrera, C. J. M.....	E62
Carrillo, A.....	L52
Carroll, W. E.....	H36;57
Carruth, L. A.....	B25;I-55
Carter, J. R.....	E54
Carter, W. M.....	I-56
Carvalho, R. de S.....	E58
Carver, T. N.....	K73;L54
Carver, W. H.....	J18
Carveth, M.....	K77
Casaretto, A. F.....	H58
Case, W. W.....	K102
Caspari, E.....	I-55
Casós, G. A.....	H39
Cascanagnaghi, A.....	I-40
Cassidy, H. M.....	D42
Castañedo, J. A.....	H39;K98
Castberg, C.....	I-51
Castle, B. F.....	K95
Castle, R. B.....	H43
Caswell, B.....	D42
Catherwood, M. P.....	G22
Catholic Univ. of Amer.....	D42
Chadwick, L. C.....	F16
Chaffin, W.....	G24
Chagnon, G.....	I-48
Chakrabarti, S.....	L60
Challinor, K.....	K90
Chalmers, H.....	D56
Chamberlain, R. W.....	I-57
Chamberlin, V. D.....	H50
Champion, D. B.....	H43
Chandler, R. F., Jr.....	F12
Chang, C. T.....	I-56
Chapelle, C. C.....	L55
Chapman, H. D.....	E62
Chapman, H. H.....	G21
Chapman, J. E.....	F14
Chapman, P. W.....	D42
Chapman, R. A.....	G26;K98
Chardón, C. E.....	L64
Chartered Surveyors' Inst.....	L65
Chase, C. E.....	K84
Chase, F. M.....	K95
Chaudhuri, M.....	K99
Chaunac, A. de.....	E75
Chavez Imisco, E.....	E65
Chercuitte, V.....	I-43
Chesler, A.....	H43
Chesnutt, S. L.....	D45
Cheveley, S. W.....	F17
Chilean Nitrate Rd. Bur., Inc.....	D42
Chin, T. C.....	E59
China, W. E.....	I-51
Cholnoky, L.....	D56
Chorley, J. K.....	I-48
Christensen, C.....	L58
Christensen, J.....	K83
Christopher, R. C.....	B21
Clapham, A. F.....	K90
Clapper, R. B.....	E65
Clark, A.....	E71
Clark, A. M.....	E71
Clark, H. E.....	E62
Clark, J.....	H50
Clark, J. D'A.....	K74
Clark, J. F.....	E71
Clark, J. H.....	B25
Clark, T. B.....	G27
Clark, W. L.....	J17
Clarke, M. C.....	K98
Clayton, W.....	D42
Clench, H. K.....	I-55
Clift, L. F.....	E75

	Column
Close, A. M.....	F15
Clouston, D.....	E79
Clyburn, T. M.....	B27
Clyde, G. D.....	B27
Coady, M. M.....	D45
Cochrane, W. W.....	A37
Cockayne, E. A.....	I-55
Cockrell, R. A.....	E59
Cody, S.....	G26
Coe, D. M.....	E58
Coe, R. L.....	I-40;48
Coffey, J. S.....	H58
Coggshall, W. L.....	I-43
Cohen, I. B.....	D42
Cohen, N.....	E71
Cohen, P. P.....	E61
Coker, W. C.....	D42;E53
Colby, A. S.....	E56
Coleman, M.....	I-43
Coleman, M. L.....	K86
Coles, J. D. W. A.....	H34;48
Collin, J. E.....	I-48
Collingwood, G. H.....	G20
Collins, C. R.....	H57
Collins, H. W.....	J21
Collison, R. C.....	F12;13
Colombia. Departamento de Santander. Secretaria de Agricultura e Industrias.....	N5
Colón, E. D.....	L65
Colón, I. A.....	L52
Colo. Agr. Expt. Sta.....	A46
Combs, T. B.....	H37
Comer, H. M.....	K81
Com. Northeast. Farm Outlook.....	J18
Commons, Open Spaces and Footpaths Preserv. Soc. and Ramblers' Assoc.....	L65
Compton, C. C.....	I-40
Concannon, C. C.....	K101
Condit, I. J.....	E69
Conf. in Res. Natl. Income and Wealth.....	D42
Conklin, E. A.....	K90
Conklin, J. G.....	G22
Conn, G. H.....	H40
Conn. (State) Dept. Agr. Bur. of Markets.....	K94
Conn. (Storrs) Agr. Expt. Sta.....	B21
Conn. Univ. Agr. Ext. Serv.....	G20
Connell, W. B.....	G25
Connelly, R. G.....	H32
Connor, W. L.....	D41
Conover, H. F.....	D43
Conrad, B. A.....	E67
Conti, M.....	E77;K73
Cook, H. L.....	B22
Cooke, G. B.....	G25
Coomber, H. E.....	E64
Cooper, D. C.....	E59
Cooper, M. R.....	A35
Copley, G. H.....	E75
Coppick, S.....	G26
Copping, A. M.....	M14
Corbet, A. S.....	I-55
Corbett, E. A.....	D46
Gordner, H. B.....	D47
Cordova, A. R.....	D44
Core, E. L.....	E52
Corliss, W. K.....	E71
Coronel Carvallo, A.....	E66
Correll, D. S.....	E53
Gorsar, K. C.....	E71

	Column
Cory, H. N.....	I-40
Cosler, H. B.....	M14
Costa Lima, A. M. da.....	I-52, 56
Cottam, H. R.....	B26
Cottingham, D. D.....	I-40
Cottingham Taylor, D. D.....	I-48
Coulter, F. C.....	E75
Courthorpe, Sir G.....	G19
Couture, C. H.....	L67
Cova-Garcia, P.....	I-48
Coward, K. H.....	K91
Cowden, W. L.....	B40
Cowdry, E. V.....	D43
Cowling, M.....	D43
Cox, A. B.....	K81
Cox, M. H. M.....	E51
Craig, G. H.....	D46
Craig, J. W.....	E75
Craig, L. C.....	H58
Craig, W. N.....	E71
Craik, G.....	F14
Crampton, H. W.....	H56
Crاندall, W. T.....	G22
Crane, M. W.....	H43
Crawford, D. M.....	K83
Creager, D. B.....	E53
Cressman, A. W.....	I-51
Crewdson, C. M.....	E71
Crispin, S.....	F14
Croizat, L.....	E52, 53
Cronk, J. C.....	E75
Cronquist, A.....	E53
Crook, H. C.....	E71
Cross, A. F.....	L58
Cross, F. B.....	D47
Cross, G. L.....	E59
Crouch, J. C.....	G20
Cruess, W. V.....	G20; K77, 86, 101
Crum, W. L.....	D42
Crump, M.....	M10
Cruz, P. F. da.....	D52
Crysler, F. S.....	G26
Cuba. Comisión de Defensa de la Ganadería Nacional.....	H41; K91
Culbertson, C. C.....	H56
Cullity, M.....	H56; K91, 96
Culpin, C.....	J16
Culvert, J. R.....	F12
Cummings, F. D.....	K74
Cundiff, G. C.....	L55
Cunee, F.....	E64
Cunningham, H. S.....	E57, 75
Curnow, D. H.....	H54
Curtin, T. P.....	E63
Curtis, M.....	H58
Curtis, R. L.....	J20
Curtis, R. W.....	E71
Curtiss, W. M.....	K83; L54
Cushman, C. G.....	G26
Cussac, C. M.....	E65
Daily, W. A.....	E54
Dakan, H. L.....	H50
Dakin, M. E.....	G20
Dallisay, A. M.....	D51
Dalling, T.....	H54
Damon, B.....	D43
Daniel, H.....	D43
Danischewsky, H. F.....	G26
Dariberg, A. C.....	K98
Darlington, H. R.....	E71
Darnell, A. L.....	H32
Darraha, L. B.....	L63
Das, B. M.....	K99
Da Silva, A. D.....	D52

	Column
Dass, C. M.....	K75;K86
Davey, V. R.....	I-43
David, W. A. L.....	I-57
Davidson, H. R.....	L56
Davidson, R. D.....	L58
Davies, R. O.....	H32
Davies, T. I.....	I-40
Davis, B. M.....	H59
Davis, C. C.....	K72
Davis, C. K.....	F15
Davis, E.....	G26
Davis, G. E.....	I-45
Davis, H. P.....	H41
Davis, J. G.....	H31
Davis, M. E.....	K86
Davis, P. K.....	J17
Davis, R. E.....	D43
Davis, V. H.....	K83
Davison, H.....	H58
Dawson, R. F.....	H63
Day, A. M.....	G28
Day, D. I.....	H40, 55
Day, M.....	L57
Day, M. F.....	I-48
Deachman, R. J.....	L56
Deacon, G. E.....	H71
De Bach, P.....	I-53
De Both, J. M.....	K77
Deering, F.....	H32
Deest, S. van.....	K77
Del. Agr. Expt. Sta.....	B22
Del. Univ. Agr. Ext. Serv.....	G20
Delbauer, R. R.....	H46
Delom, B.....	D45
DeLong, W. A.....	F16
De Meillon, B.....	I-45
Demerec, M.....	I-51
Denham, H.....	E51
Denman, C. B.....	K84
Denning, J. A.....	I-40
Denny, F. E.....	H62;K86, 100
Derby, Earl of.....	K81
DeSio, F. P.....	D43, 44
Desnuelle, P.....	I-56
DeVault, S. H.....	L56
Deventer, U. van.....	M10
Devlin, S.....	K72
Devoe, A.....	D43
De Vries, W.....	L55
Dewey, L. H.....	A31
Dewey, R. L.....	A35
Dexter, S. T.....	G21
Deyoe, G. P.....	D43
Deysher, M. F.....	K93
Dhar, N. R.....	F11, 16
Diario de la Marina, Habana....	K91
Dias, E.....	I-51
Díaz Ponce de León, H.....	L52
Dice, L. R.....	D43
Dickenson, V. I.....	G28
Dickey, J. B. R.....	G25
Dickey, R. D.....	B22
Dickinson, L. S.....	F17
Dietrich, I. W.....	H52
Dimock, A. W.....	F56
Diamond, A. E.....	F56
Dinamore, W.....	H45
Dittmer, K.....	K91
Dixon, A. F.....	L57
Dixon, C. R.....	H56
Dobie, J. F.....	D43, 56;L63
Dobshansky, T. G.....	I-49
Dodd, W. M.....	A32
Doermann, M. O.....	B25
Dohan, F. O.....	H44

	Column
Doig, J. S.....	B72
Doig, T. W.....	L54
Domingo, C. E.....	F11
Domingues, O.....	H37; 53
Donady, R. W.....	B50
Donaldson, R. B.....	K84
Donelson, H. G.....	M15
Doney, V.....	L66
Donisthorpe, H.....	I-47
Doremus, M.....	G21
Doriot, G. F.....	M10
Dorland, R.....	B62
Dornbush, A. C.....	M14
Dotter, M.....	K91
Douglas, J. R.....	H37; I-45
Douglass, A. H.....	B51
Dowell, A. A.....	B24
Downs, A. A.....	B65
Dragonetti, J. C.....	F14
Drake, C. J.....	I-51
Dressel, P. L.....	F11
Drews, H.....	K99
Driver, C. H.....	K91, 99
Drudge, J. H.....	H40
Drummond, D. M.....	G20
Drummond, O. A.....	B58
DuBois, C. W.....	K86
Duck, R. W.....	H45, 57
Dudley, F. J.....	H47
Duffee, F. W.....	H32
Dufrenoy, J.....	B59
Duke Univ. School of Forestry.....	G27
Duley, F. L.....	F11
DuMars, M. L.....	A33
Dumas, A.....	H40
Dunn, P. M.....	G27
Dunster, B. P.....	B72
Du Plessis, A. J.....	L58
Du Plessis, C.....	I-55
Dupret, H.....	I-43
Durant, A. J.....	H54
Durrell, L. W.....	B79
Durrell, W. B.....	H57
Dustan, G. G.....	I-49
Duthie, G. A.....	A38
Du Toit, P. J.....	H35
Du Toit, R.....	L62
Dwight, T. W.....	G22
Dyce, E. J.....	I-43
Dyer, R. A.....	B79
Dymond, G. C.....	F13
Eadie, W. R.....	G22
Easlea, W.....	B71
Easter, E. C.....	J21
Easterbrook, L. F.....	H32, 41; L64
Eastman, W. H.....	F14
Eastwood, Alan.....	H52
Eastwood, Alice.....	B53
Eaton, A. H.....	I-56
Ebach, K.....	K78
Ebbs, J. C.....	B27
Eberly, H. J.....	A32
Econ. and Business Found., New Wilmington, Pa.....	D56
Eddy, C. O.....	B23
Eden, A. B.....	L54
Eaton, C. L.....	H41
Edwards, E. E.....	I-40
Efimov, A. L.....	D43
Egler, F. E.....	B54
Hicks, R.....	B58
Hide, C. J.....	G21
Hig, A.....	B5

	Column
Mcblaw, K. J. T.....	J20
Elden, H. van.....	K103
Elder, H. M.....	H54
Elijah, H. D.....	H32, 36
Ellenberger, H. B.....	B28
Ellenwood, C. W.....	E70
Ellery, B. C.....	E72
Ellis, A.....	H55
Ellis, C.....	D49
Ellis, E.....	C22
Ellis, G. H.....	E63
Ellis, H. M.....	C22
Ellis, J. H.....	H54
Ellis, N. K.....	J19
Ellis, N. R.....	H56
Elsdon, G. D.....	D43
Elshaw, J.....	E72
Elsworth, R. H.....	A37
Elvehjem, C. A.....	H47, 48; M16
Elwell, J. A.....	A46
Emelen, A. van.....	I-43
Emerson, A. M.....	I-54
Engle, J. B.....	K78
Engler, K.....	J18
Enock, G.....	H41; K94
Enzie, F. D.....	H44
Enzie, J. V.....	B25
Enzie, W. D.....	B25
Epstein, L. A.....	D49
Erasmus, J. C.....	E77
Ermer, F.....	E72
Errington, P. L.....	B23
Esau, K.....	E59
Esmond, C. W.....	K94
Espe, D.....	H40
Essig, E. O.....	I-47
Esson, J. G.....	E72
Estalilla Ayxelá, T.....	K79
Estrada A., J.....	H35
Etchells, J. L.....	A36; K78
Ettien, Mrs. I. E.....	H53
Eudaly, M. R.....	H32, 41
Eva, W. J.....	K88
Evang, K.....	D50
Evans, A. C.....	I-47
Evans, B. R.....	H55
Evans, C. B.....	F15
Evans, Geoffrey.....	E52
Evans, H. J.....	H48
Evans, O. R.....	K99
Evenari, M.....	E62
Everett, T. H.....	E72
Evreynova, L. I.....	I-57
Ewing, P. V.....	D43
Fabian, F. W.....	K101; M10
Fabra Ribas, A.....	D45; L68
Fairchild, S. M.....	G27
Falconer, J. I.....	K72
Faria, C. V.....	K81
Faria, R.....	H57
Farkas, A.....	E56
Farley, F. W.....	H37
Farm Impl. News.....	D43
Farner, D. S.....	H48
Farnsworth, Mrs. H.....	E50
Farr, H. W.....	H36; K91
Farrell, K. T.....	M14
Farrell, M. A.....	B26
Fassett, N. C.....	E53
Fathauer, R.....	H32
Faulkner, R. P.....	H75
Favre, E.....	G21
Fedder, M. L.....	I-57
Feduchy Mariño, E.....	K79

	Column
Feinbrun, M.....	E52, 53
Fellhauer, T.....	H41
Fellow, G. H.....	K94
Fennah, R. G.....	I-51
Fenton, F.....	M14
Ferguson, B. L.....	E69
Ferguson, C. M.....	C24
Ferguson, M. S.....	J18
Ferguson, G. M.....	F15
Ferguson, J. M.....	J18
Ferguson, J. S.....	L68
Ferguson, R. L.....	H44
Ferguson, Mrs. W.....	K91
Ferguson, W. S.....	H32
Fernald, M. L.....	E53
Fernández, G.....	K91
Fernández Lettry, C.....	E69
Fernández Usabillaga, J.....	L58
Ferrin, E. F.....	E57
Fick, H. F.....	K91
Fick, J. C.....	F15; J21; K82
Fife, J. M.....	F12
Fife, R.....	L57
Fifer, M. W.....	E79
Figueras, J.....	H35
Finley, R. R.....	A46
Finney, K. F.....	A37
Fischel, W.....	H44
Fisher, D. D.....	G22
Fisher, D. V.....	E70
Fisher, F. A.....	A46
Fisher, J.....	J17
Fisher, J. R.....	K88
Fisher, P. L.....	I-43
Fisher, R. A.....	I-55
Fisher, S. W.....	B22
Fisher, W. S.....	I-47
Fithian, P. V.....	D43
Fitzgerald, J. V.....	J16
Fitzgerald, M.....	G21
Fitzgibbon, R. H.....	L66
Fjelstad, A.....	D51-53
Flagg, G. H.....	G22
Fleming, D. T.....	L63
Fleming, F.....	K81
Fleming, H.....	I-47
Fleming, W.....	I-57
Fleming, W. G.....	E72
Fletcher, G.....	E72
Fletcher, T. B.....	I-55
Flint, L.....	K94
Flood, F. A.....	A34
Fla. Agr. Expt. Sta.....	B22
Foglia, A. M.....	F14
Foister, C. M.....	E58
Food Prod. Com. (Rhodesia).....	K72
Foot, R. J.....	K91
Forberg, D. A.....	K87
Forbes, E. B.....	H38
Forbes, R. C.....	H37
Forbes, R. H.....	E52
Fordham, M.....	D43
Forest Prod. Lab., Ottawa.....	E57
Forrest, K.....	K91
Forster, O. W.....	B26
Fortier, P.....	G28
Fortney, D.....	I-56
Fosberg, F. R.....	E52
Foss, E. W.....	G22
Foster, J. C., Jr.....	H43
Foster, S.....	K73, 94
Found I Univ. Faculty of Science.....	E5
Foulon, L. A.....	K94
Fournier, O.....	I-48

	Column
Fox, F. W.....	M14
Fox, H. M.....	E72; F17
Franchelli, R. A.....	L63
Frandsen, J. H.....	K100
Frank, A. H.....	H54
Frank, A. R.....	A34
Fraps, G. S.....	E62
Frasier, F. W.....	H50
Frazer, R. H.....	H37
Frederick, L. D.....	H32
Fredrick, J. M.....	I-51
Freeborn, S. B.....	D43
Freeman, A. D.....	K91
Freeman, L. K.....	H38
Frets, V. C.....	H50
Frier, H. F.....	K87
Frick, J. S.....	H36
Fricke, R. F.....	K75, 96
Friedman, W.....	D43, 44
Friesner, R. C.....	E53, 59, 62
Frisch, K. v.....	E51
Frischknecht, C.....	K91
Fritz, J. C.....	H47, 48
Fritz, W.....	J18
Fronageot, C.....	I-56
Frost, H. B.....	E60
Frothingham, E. H.....	E65
Frunkin, H.....	L63
Fry, H. S.....	M10
Fudge, J. F.....	E62
Fuelleman, R. F.....	B22; E67
Fuhr, I.....	M14
Fuller, W. H.....	F12
Fulton, J. D.....	I-45
Furlong, L. A.....	G22
Furr, J. R.....	F11
Future Farmers of Amer.....	L69
Gable, G. H.....	H41
Gaines, W. L.....	H41
Galenovich, E.....	D44
Galindo, P.....	I-49
Gallup, G.....	G24
Galvin, J. W.....	H37
Gammon, B. C.....	H37
Gampell, S. S.....	M10
Gandarillas, H.....	E53
García del Rosario, L. A.....	L52
García-Mata, R.....	L63
Garderen, J. van.....	E75
Gardiner, R.....	L63
Gardner, B. W., Jr.....	M15
Gardner, H. A.....	E77
Gardner, L. C.....	I-43
Gardner, V. R.....	B24
Garland, M. E.....	D47
Garrett, C. A.....	K84
Garvin, A. L.....	G23
Gaul, A. T.....	D44
Gause, H. F.....	J19
Gay, M. C.....	A37
Gayer, K.....	H48
Gayford, G. W.....	E69
Gaylord, F. C.....	K87
Gastambide Arrillaga, C.....	H56
Gear, J.....	I-45
Gearhart, H. E.....	J20
Geddes, J. A.....	L67
Geddes, W. F.....	K88
Gelling, M. M. K.....	H48
Gelormini, N.....	I-45
Gen. Advisory Com. on Protection of Young Workers.....	D54
Gen. Elec. Consumers Inst.....	D44
Genoud, J. F.....	H37

	Column
Geonaga, A.....	E62
George, J. W.....	H44
Ga. Agr. Expt. Sta.....	B22
Gericks, A. M.....	H47
Gericks, S.....	F17
Gerould, J. H.....	I-55
Gersach, M.....	I-51, 56
Gersdorff, W. A.....	I-40
Giannini Found. of Agr. Econ.....	B21
Giannotti, O.....	I-52
Gibbons, A. S.....	H52
Gibson, L. H.....	K88
Giles, N. H., Jr.....	H58
Gill, J.....	H42
Gillett, C. A.....	G19
Gilliam, R. N.....	D42
Gillispie, J. M.....	H35
Gilmore, W. H.....	I-49
Girardeau, J. H.....	I-40
Gisborne, H. T.....	G20
Glabau, C. A.....	M10
Glaser, E. G.....	H48, 50
Glass, E. H.....	B28
Gleason, W.....	G25
Gleeson, H.....	K99
Glenn, H. E.....	J21
Glesinger, E.....	G24
Godbey, E. G.....	B27
Goddard, M. K.....	G28
Godfrey, A. B.....	A36
Godwin, D. P.....	G20
Goldberg, A.....	L52
Goldschmidt, R.....	I-49
Gómez, O. J.....	H40
Gómez Rossié, R.....	H55
González, A. de J.....	F18; H39
González, C.....	F13
González Padilla, J.....	D45
Gooch, W. L.....	G21
Goodacre, W. A.....	I-43
Gooderham, C. B.....	I-43
Goodhart, R. S.....	D46
Goodnight, F.....	M15
Goodspeed, T. H.....	H53
Goodwin, J. P.....	H37
Goodyear Tire & Rubber Co.....	K103
Gordon, A. H.....	K99
Gordon, G.....	H52
Gordon, H.....	K79
Gordon, M. D.....	H47, 50, 52; I-40
Gordon, P. E.....	G22
Gordon, W. R.....	B27
Gorham, R. P.....	I-47
Gorrie, C. J. R.....	H40, 53, 54
Goss, A. S.....	L62
Goss, H.....	H32
Gottlieb, D.....	E62
Gottmann, J.....	D44
Gourley, J. H.....	F14
Govan, T. P.....	L56
Gowen, A.....	E66
Grace, M. H.....	K102
Grado Carazo, A. de.....	K101
Grafius, J. E.....	B27
Graham, H. W.....	H54
Grain Res. Lab., Winnipeg, Manitoba, Bd. of Grain Comm. for Canada.....	K88
Gran, C. G.....	F16
Granato, L.....	H45
Granovsky, A.....	L64
Grant, G. A.....	K101
Grassy, R. G.....	F11
Grattan, C. H.....	M10
Gratz, L. O.....	B22

	Column
Gran, F. V.....	G25
Gravbard, M.....	K76
Graves, H.....	E76
Graves, L. G.....	M10
Gray, C. E.....	K78
Gray, R. E.....	H32
Gt. Brit. Min. of Agr. and Fisheries.....	D44; F13, 14, 18; I-47; J18
Gt. Brit. Min. of Econ. Warfare.....	K75
Gt. Brit. Min. of Food.....	D44
Green, A. W.....	B21
Green, E. S.....	D41
Green, T. F.....	D54
Greene, R. E. L.....	B26
Greene, T. F.....	H50
Greenleaf, C. A.....	K78
Greenhields, E. L.....	L63
Greenwood, D. A.....	M15
Gregg, G. E.....	L66
Gregg, O. I.....	E76
Gregory, E. B.....	D54
Griffiths, J. T., Jr.....	I-56
Groenewald, G. W.....	K83
Groenewald, J.....	H32
Groenewald, J. W.....	K83
Groh, H.....	E77
Grondal, B. L.....	G23
Groom, B. E.....	E68
Gross, D. L.....	B24
Grove, L. C.....	E72
Grove, L. R. A.....	I-56
Grover, W. C.....	D44
Gruenwald, P.....	H44
Guard, S. R.....	H55
Guatemala. Ministerio de Agricultura.....	I-47
Guenther, E.....	E77, 79
Guha, B. C.....	K72
Guice, O. T.....	I-56
Gunderson, Mrs. G. A.....	H52
Gunness, C. I.....	B23
Gur, A.....	H70; G21
Gur, S.....	H50
Gurion, D. B.....	L64
Haag, H. M.....	K75
Haddock, J. L.....	G22
Haddrell, B.....	E72
Hadlington, E.....	H50
Haduel, W. E.....	L61
Hagenstein, W. D.....	G19
Hahn, F. G.....	E57
Hale, F.....	H58
Hale, H.....	H39
Hale, R. F.....	L56
Halley, D. E.....	B26
Hall, F.....	L57
Hall, H. H.....	K100
Hall, H. T. B.....	H48
Hall, S. J.....	G20
Hallen, J. W.....	L57
Haller, H. S.....	K90
Hallett, R. M.....	G24
Halloran, H. E.....	H47
Halls, E. E.....	G25
Halpin, J. L.....	H48
Hamblin, S. F.....	E72
Hamburger, V.....	H48
Hamilton, C. H.....	B26
Hamilton, C. M.....	I-45
Hamilton, E.....	K73
Hamilton, H. G.....	B22
Hamilton, J. M.....	H56, 57
Hamilton, W. M.....	H42

	Column
Hamm, Philip.....	E62
Hammond, J.....	H42
Hanger, F.....	E72
Hankins, O. G.....	K91
Hansen, D.....	B24
Hansen, H. N.....	E61
Hansen, L. P.....	H44
Hanson, H. L.....	K100
Hanson, W. S.....	B24
Haralson, F. E.....	E69
Hardenbergh, W.....	K94
Harder, H. J.....	H52
Hardesty, J. O.....	F17
Harding, F. W.....	H53
Hardtner, Q. T.....	G21
Hardy, D. E.....	I-49
Hardy, E.....	H47
Hardy, F.....	F11
Hardy, S. K.....	D44
Harlan, C. L.....	K91
Harland, S. C.....	L58
Harnden, E. E.....	H54
Harper, A. G.....	D44
Harper, C.....	H54
Harper, P. A.....	L54, 58
Harper, J. A.....	H47
Harper, J. D.....	H56
Harper, M. K.....	D47
Harper, R. S.....	E77
Harper, S. H.....	E64
Harrar, J. G.....	B28
Harrell, G. D.....	A35
Harrington, A. W.....	D44
Harris, D. G.....	E62
Harris, D. M.....	H35
Harris, H. M.....	I-51
Harris, M. R.....	H58
Harris, R. V.....	H58, 75
Harrison, E.....	L58
Harrison, C. L.....	D42
Hart, C. P.....	H50
Hart, E. B.....	H47
Hart, G. H.....	H45
Hart, G. H. C.....	D53
Hart, J. W.....	E71
Hartard E., M.....	L63
Hartman, E. L.....	D47
Hartman, J. D.....	F13; K87
Hartwig, L. H.....	J16
Hartsell, A.....	I-49
Harvey, A.....	K99
Harvey, C.....	L68
Harvey, J. R.....	K99; L61
Harvey, N. P.....	E72
Harvey, P. H.....	E68
Harvey-Cant, F. S.....	E71
Harvill, E. K.....	I-49
Hastings, E.....	B24
Hastings, E. G.....	G27
Hatton, R. G.....	E77
Hauck, C. W.....	K72
Hauck, J. F.....	L65
Hauser, T.....	M12
Havis, L.....	F11
Hawkesbury Agr. Col.....	H50
Haworth-Booth, M.....	E72
Hawthorne, P. L.....	B23
Hay, R.....	D44
Haydak, M. H.....	I-43
Hayden, C. A.....	G28
Haylet, D. G.....	H32
Hayward, K. J.....	I-52
Hayward, R. A.....	G26
Heald, F. D.....	D44
Healy, A. J.....	E52

Column	Column	Column
Heberle, R.....N5	Holm, G. E.....K93,102	Hyre, H. M.....G27
Heberlig, G. W.....K91	Holman, H. H.....H54	Ibañez B., A.....E65
Hecht, O.....I-40	Holmes, A. D.....M15	Ichniowski, C. T.....H44
Heckstall-Smith, H. W.....L56	Holmes, J. C.....B25	Idaho. Agr. Col.....A37
Hedges, H.....L68	Holton, C. S.....E57	Idaho. Agr. Expt. Sta.....A37;B22
Hehn, E. R.....B27	Holz, A. M.....I-49	Ilin, M.....L52
Heimpel, L. G.....J16	Hood, M. P.....M15	Ill. Agr. Col. Ext. Serv.....G20
Heit, C. E.....E62	Hoole, W. S.....H46	Ill. Agr. Expt. Sta.....B22
Hemker, A. H.....J21	Hooper, J. A.....K81	Ill. Vet. Med. Assoc. Spec. Com. on Swine Erysipelas...H57
Hemphill, J.....A33	Hootman, H. D.....K83	India. Dept. of Com. Intel. and Statis.....D45
Hendricks, W. A.....B26	Hopkins, F. T.....H46	Ind. Agr. Expt. Sta.....B23
Hendrickson, R. F.....A44;K103	Hopkins, G. H. E.....I-49	Ind. Farmers Guide.....L56
Henning, L. J.....E76	Hopkins, J. C. F.....E56	Ind. Mfrs. of Dairy Prod. Assoc.....L61
Henning, P. D.....H32	Hopkins, M.....E52	Ingham, I. M.....G26
Henry, M.....H35	Hoppe, P. E.....E56	Ingram, J. M.....F13
Hepburn, R. G.....L55	Hoppert, C. A.....H33	Ingwalson, K.....A32
Hepting, G. H.....A37	Hopping, G. R.....I-47	Inst. of World Econ.....M5
Herb Soc. of Amer.....D44	Hordern, R. H.....G23	Insua, N. E.....H35
Herchenroder, M. V. M.....N5	Horlacher, L. J.....H55	Inter-Amer. Statis. Inst.....M5
Hermann, F. J.....A38	Horner, W. H.....E67	Interbur. Coordinating Com. on Post-Defense Programs. See U. S. D. A. Interbur. Coordinating Com. on Post- War Programs.
Herr, R. H.....I-43	Horowitz, D.....L52	Interim Com. for Carrying Out the Recommendations of the United Nations Conf. on Food and Agr.....D53
Herrick, J. A.....E62	Horsfall, J. G.....E56	Internatl. Assoc. of Ice Cream Mfrs.....K99
Herring, E.....L65	Horton, C. A. E.....E67	Internatl. Co-op. Alliance. Econ. Res.....L53
Herring, G. C.....J21	Hoseh, M.....K102	Internatl. Labour Off.....D45
Hersey, J.....K87	Hosterman, W. H.....A31	Iowa Agr. Expt. Sta.....B23
Hershey, R.....G21	Houch, C. R.....H44	Ippisch, F.....E78
Hershey, S. E.....H35	Houdelet, C.....H40	Irigoyen, L.....H35
Hervey, G. E. R.....B25	Hough, W. S.....I-52	Irvine, O. R.....K99
Hess, K.....E59	House, L.....G26	Irving-Bell, R. J.....I-57
Hesseltine, W. B.....D44	House and Garden, Ed.....D45	Irwin, E. S.....B28
Heuberger, J. W.....E56	Hovavits, W.....I-55	Isker, R. A.....M12
Heusinkveld, D.....G20	Howard, B.....K96	Isle of Man. Bd. of Agr.....H33
Hewer, D. G.....D44	Howard, L. B.....K86	Isleib, H. T.....F18
Hewatson, F. M.....B24	Howe, Mrs. E.....H50	Ives, N. C.....K84
Hewitt, A. C. T.....H42	Hoves, F. N.....E77	Ives, R.....D45
Hibbert, H.....E63	Hoves, H.....H33,46,50	Jackson, A. B.....D49
Hickman, E.....J18	Howie, G. W.....E76;F18	Jackson, R. C.....I-55
Highby, P. R.....I-49	Hoye, J.....D45	Jacobson, N. L.....H40
Hildebrand, W. H.....J18	Huberty, M. R.....F11	Jaffé, W. G.....E64
Hill, C. H.....H57	Hucker, G. J.....J18;K85	Jahn, E. C.....G26
Hill, C. L.....B21	Huckett, H. C.....B25	James, W. E.....E78
Hill, D. C.....H47	Hudson, H. D. Mfg. Co.....J18	Jamison, F. S.....E76
Hill, F. E.....D45	Hudson, R. S.....L59	Javet, G.....I-43
Hill, H. E.....G22	Hueper, W. C.....H44	Jeans, P. C.....D46
Hill, H. H.....B28	Huffman, C. F.....H39,42	Jefferson, R. N.....B28
Hill, O. J.....G26	Hughes, G. C.....H53;K81	Jellett, R. P.....K75
Hilton, J. H.....B22	Hughes, W. P.....D45	Jenkins, W. J.....L67
Himwich, H. E.....H43	Hulbert, L. S.....A37	Jennings, C. G.....G25
Hincheliff, K.....J21	Hull, F. E.....H54	Jennings, J. R.....H35
Hincks, W. D.....I-53	Hull, F. H.....E66	Jennings, W. E.....H45
Hiner, R. L.....K91	Hume, H. H.....E73,76	Jensen, H. L.....E78
Hinman, R. B.....G22	Humm, H. J.....E73	Jervis, A. E. L.....G23
Hirtenstein, A.....I-57	Humphreys, G.....G27	Jessness, O. B.....K72
Hirtel, R.....K95	Huner, L. D.....E60	Jimenez, R.....H39
Hiscock, J.....L54	Hunnam, R. E.....K95	Joan, T.....I-45
Hitchcock, F. C.....H46	Hunt, M. D.....E73	Jodon, N. E.....E61
Hitchins, F. E.....L60	Hunt, R. A.....K105	Johannsen, W. S.....J19
Hixson, E.....G24,25	Hunter, W.....K81	Johansen, G.....E63
Hixson, H.....I-49	Hupp, M. R.....E59	Johns, D.....B23
Hoagland, D. R.....E61	Hurd, R. M.....K83	Johns, M. M.....J20
Hochbaum, H. W.....A42	Hurd, T. W.....G22	Johnson, E.....H35
Hodgkiss, H. M.....G25	Hurtado, F.....D50	
Hodgson, O. W.....E67	Husman, C. N.....A36	
Hodill, W. H.....D42	Huston, B. T.....K72	
Hoff, G. P.....K81	Huston, J. W.....K105	
Hoffman, M. A.....K78	Hutcheson, T. B.....E67	
Hoffman, R. A.....G24	Hutchins, A. E.....F18	
Hoffman, W.....D45	Hutchins, E.....E57	
Hogbin, H. I.....L58	Hutchinson, G. E.....E64	
Holbert, J. C.....H37	Hutt, A. C.....J19	
Holdaway, F. G.....I-40	Hutt, F. B.....H48	
Holland, K.....D45	Huttar, J. C.....H50	
Holland, W. E.....H42	Hutton, S. B.....E73	
Hollingshead, R. S.....M15	Hydrick, J. L.....L66	
Hollis, L.....E73	Hyder, M. A.....L58	

	Column		Column		Column
Johnson, G. P.....	H73	Kelley, T. F.....	I-49	Kranick, F.....	J17,19
Johnson, H., Jr.....	K94	Kelly, A. G.....	I-43	Krantz, B. A.....	B22
Johnson, H. A.....	A35	Kelly, E.....	H42	Krantz, F. A.....	F18
Johnson, L.....	H42	Kelly, J. W.....	D43	Krauss, F. G.....	H76
Johnson, L. E.....	A46	Kelly, M. D.....	H39	Krauss, W. R. & Son.....	E68
Johnson, O.....	L56	Kelsey, F. E.....	H48	Kraybill, H. R.....	K99;M15
Johnson, P. C.....	G22	Kemp, W. B.....	H67	Kreibohm, G. A.....	E66
Johnson, S.....	K94	Kemps, J.....	H44	Krell, F.....	H56
Johnson, S. M.....	K94	Kendrick, B. B.....	L53	Krichesky, B.....	H52
Johnson, T.....	B61	Kennard, D. C.....	H47,50	Krider, J. L.....	H59
Johnston, I. M.....	H52	Kennedy, C.....	K96	Krishna Ayyar, P. N.....	I-53
Johnston, J. C.....	F13	Kennedy, D.....	H43	Krueger, W. C.....	B25
Johnston, S.....	B24;H75	Kennedy, H.....	G19	Krug, C. A.....	E60
Johnston, T. R.....	J16	Kennette, H. O.....	K81	Kruiswyk, H.....	H50
Jones, A. H.....	K87	Kenny, R. W.....	D42	Krukoff, E. A.....	E54
Jones, A. L.....	D48	Kent, N. L.....	K88	Kuck, L. E.....	D46
Jones, C. R.....	K88	Ky. Univ. Agr. Expt. Sta.....	L62	Kuenster, J.....	H49
Jones, E.....	F16	Kern, R.....	M11,16	Kuhler, J. W.....	E65
Jones, F. R.....	B60	Kerns, K. R.....	H62	Kuhlmann, O. E.....	H42
Jones, G. O.....	I-43	Kerr, C. M.....	G23	Kuhn, A. O.....	E67
Jones, H. A.....	C20	Kerschner, S.....	F15	Kumar, L. S. S.....	B61,78
Jones, I. D.....	A36	Ketchum, V.....	G24	Kummer, F. A.....	B21
Jones, I. R.....	H42	Key, E. B.....	H73	Kunkel, L. A.....	I-43
Jones, J. H.....	G26	Key, K. H. L.....	I-56	Kunkel, L. O.....	H58
Jones, L.....	K78	Keys, A.....	M15	Kunkle, C. F.....	A32
Jones, R. E.....	H50	Khovanskaya, A. P.....	I-57	Kyd, C. R.....	F14
Jones, R. L.....	B27	Kieffer, D. C.....	F17	Kyzer, M. D.....	B27
Jones, R. W.....	H73	Kieffer, D. L.....	H33		
Jones, T. C.....	H45	Kieffer, H.....	G19	Labarthe, C. A.....	H50
Jones, T. J.....	H48	Kiessig, H.....	H59	Lacey, J.....	H56
Jooete, M. E.....	M12	Kik, M. C.....	B21	Lachman, W. H.....	H76
Jordan, C. F.....	H35	King, B. M.....	G21	Lafortune, J. G.....	H35
Josephson, H. R.....	B21	King, C. G.....	N5	Laguna, F.....	L68
Joshi, W. V.....	H78	King, D. F.....	B21;D45	Lalich, J. J.....	H44
Joslyn, M. A.....	G20	King, F. E.....	H42	Lamb, J., Jr.....	F14
Joss, A.....	B27	King, J.....	D45	Lambert, N.....	E71,73
Joubert, W. G.....	K73	King, J. A.....	K103	Lamborn, O. H.....	K104
Julian, P. L.....	M15	King, W. I.....	L61,62	Lammy, W. C.....	K87
Justin, M. M.....	B23;D41	Kingwill, R.....	K73	Lamond, H. G.....	H43
		Kinkaid, D.....	K81	Lamont, G.....	J19
Kaczka, E. A.....	G26	Kinney, C. R.....	H64	Lamoreux, W. F.....	H49
Kadderly, W. L.....	A32,33	Kinoshita, V. M.....	L66	Lancaster, D. A.....	K92,95
Kafari, J.....	D51	Kipp, P.....	G21	Lancaster, R. R.....	F13
Kahn, F.....	D45	Kirby, R. S.....	G25	Landau, H.....	B63
Kaiser, W. G.....	J20	Kircher, W. H.....	H56	Landis, B. Y.....	D46
Kalbfleisch, W.....	J17	Kirk, W. G.....	B22	Landry, B.....	E76
Kale, V. G.....	L68	Kirkland, J. B.....	L66	Lane, F.....	I-40
Kalmanson, S. J.....	H53	Kirklin, T. E.....	H69	Lane, W. H.....	G26
Kalmus, H.....	I-49	Kirkwood, R. H.....	D42	Lanfranco, S.....	E66
Kamlade, W. G.....	B22	Klages, K. H. W.....	B22	Lang, C. P.....	L56
Kans. Agr. Expt. Sta.....	B23	Klein, H. Z.....	I-41	Lang, W. R.....	K81
Kans. State Col. Ext. Serv.....	G21	Klein, J.....	I-52	Langham, R. F.....	H35
Kar, P. C.....	H57	Kleinsorge, P.....	H73	Langstaff, J. B.....	H51
Karabinos, J. V.....	K91	Klinge, G.....	L54	Langwell, H.....	I-43
Karr, A. E.....	H79	Knapp, B., Jr.....	H40	Lantz, E. M.....	B25
Kassner, E. W.....	K91	Kneipp, L. F.....	G19	Landis, C. E.....	I-56
Katona, G.....	D45	Knight, A. M. L.....	H60	Lapp, A.....	I-54
Katz, C.....	E67;H40	Knobloch, I. W.....	H52	Lardner, L. A.....	K75
Katz, E. J.....	H60	Knoop, C. E.....	B26	Larson, E. O.....	H37
Kauffman, H. H.....	H47	Knorr, K. E.....	K103	Larson, W. P.....	H51
Kay, H. D.....	H42	Knouse, M. E.....	K78	Latham, E.....	F14
Kayler, R.....	J19	Knowles, P. F.....	H67	Latimer, L. P.....	F17
Kays, W. R.....	D47	Knowles, R. P.....	H67	Latourrette, M.....	H53
Keane, R. V.....	K75	Knowlton, G. F.....	B27;I-41	Laubscher, F. X.....	E66
Keen, H.....	H78	Kock, A. A. de.....	K99	Laurie, A.....	G24
Keeper, W. E.....	B26	Kock, G. de.....	H35	Law, A. G.....	G26;H60
Keet, J. D. M.....	G25	Kodicek, E.....	M15	Lawrence, R. F.....	I-45
Keffaber, P. E.....	H56	Köhler, E.....	H58	Lawson, W. F.....	K75
Keim, F. D.....	B24	Kolachov, P.....	K89	League of Nations. Delegation	
Keith, E. G.....	D42	Kolodny, J.....	L55	on Econ. Depressions.....	L53
Keith, K. M.....	B26	Konis, E.....	E63	Leahy, A.....	F12
Keller, C. O.....	H59	Kortright, F. H.....	D46	Leavell, G.....	H33
Keller, W.....	H63;I-43	Kosin, I. L.....	H49	Lebrun, E. J.....	L63
Keller, W. F.....	A37	Kraenzel, C. F.....	D46	Lecot, J. A.....	H40
Kellerman, J. H.....	M15	Kramer, P. J.....	H63	LeCrons, F.....	G24

	Column
Ledingham, R. J.....	E57
Lee, A. A.....	E67
Lee, A. T. M.....	L65
Lee, E. J.....	L57
Lee, F. A.....	K87
Lee, G. A.....	B28;D46
Lee, O. C.....	H35
Lees, A. B.....	F14
Leffingwell, G.....	K102
Lehman, H. H.....	L61
Leichsenring, J. M.....	M15
Leigh, N. K.....	K99
Leinbach, F. H.....	H36
Leinbach, F. S.....	K74
Leipoldt, G.....	L55
Lennox, C. G.....	L59
Leonard, E. C.....	E54
Leonard, J. P.....	K75
Leonard, L. T.....	F12
Lepage, H. S.....	I-52
Lerner, M.....	F17
Lessard, E.....	G19
Lesser, M. A.....	I-45;K102
Lever, R. J. A. W.....	I-41
Levi, I.....	E63
Lev'ikin, N. N.....	D46
Levin, G.....	K99
Levin, M.....	E50
Levy, U.....	H39
Lewis, C. B.....	I-49
Lewis, I. O.....	D46
Lexen, B.....	G22
Li, Hai-Lin.....	E52
Lichty, D. L.....	H37
Liddell, K.....	E65
Liebenberg, L. C. C.....	E68
Liefield, T. A.....	G26
Liendo Lazarte, M.....	I-40
Light, A.....	L68
Lincoln, M. D.....	D45
Lindenberger, E. F.....	I-54
Lindgren, B. E.....	K79
Lindsay, H.....	H46
Lingenfelter, M. R.....	D46
Link, C. B.....	F12
Little, E. L., Jr.....	E51
Little, H. W.....	A35
Lizer y Trelles, C. A.....	I-52
Lloyd, F.....	H43
Lloyd, M. H.....	J21
Loder, J.....	H45
Löbke, H.....	F13
Loeffel, W. J.....	H56
Loest, F. C.....	E56
Loftus, P. C.....	L66
Lomax, K. S.....	L67
London, V. C.....	E73
Long, G. W.....	H56
Long, H. C.....	H56
Long, M. E.....	L59
Longley, L. E.....	E73
Loosanoff, V. L.....	K78
Loosley, E. B.....	G21
Loelli, J. K.....	E68
Loper, R. M.....	C21
López, A. L.....	E68
Lopez Cristobal, U.....	I-52
Lord, R.....	F13
Losay, M. D.....	H33
La. Agr. Col. Ext. Div.....	C21
La. Agr. Expt. Sta.....	B23
Love, A. B.....	L56
Lovegrove, W. B.....	I-43
Lovesey, E. E.....	E73
Love, B.....	K98,100

	Column
Lowsley, L.....	G22
Luaces Agüero, J. L.....	H35
Lucas, R. M.....	F11
Luckey, T. D.....	H47
Lucretius.....	F16
Ludwig, R. A.....	E56
Luekel, R. W.....	A33
Lugg, J. W. H.....	E64
Lukens, F. D. W.....	H44
Lumb, J. W.....	H40
Lundahl, A. C.....	F11
Lundberg, A. H.....	G26
Lundean, J. L.....	H44
Lush, D.....	H49
Lush, R. H.....	H33
Lutes, O.....	H31,53
Lutz, H. J.....	E79
Lyle, C.....	I-56
Lynch, W. O.....	N5
Lynde, L. A.....	A42
Lyon, C. B.....	E63
McAfee, M.....	H49
McBride, C. G.....	B26
McBryde, F. W.....	I-52
McBryde, M. C.....	E69
McCampbell, C. W.....	H39
McCann, H.....	M15
McCarthy, E.....	G23
Macaulay Inst. for Soil Res.....	F11
McGlymont, G. L.....	H56,57
McConnell, J. A.....	L68
McCormick, F.....	J17
McCray, D.....	K78
McCurley, Mrs. G. T.....	H55
McCullough, W. W.....	J19
McCune, D. J.....	M10
McCune, W.....	D46
Macdonald, A. J.....	E46
Macdonald, C. H.....	H39
Macdonald, F. J.....	K99
Macdonald, W. P., Jr.....	D42
McDowell, M. C.....	G25
Mace, D. L.....	H35,44
McFarland, J. H.....	H73;G28
MacFarlane, D. L.....	L62
McFarlane, V. H.....	K100
McFarlane, W. D.....	K98
MacGillivray, J. H.....	G20
MacGillivray, G.....	L54
McGregor, W. A.....	H37
Machado, A. V.....	H36
McHarg, O.....	H54
Macht, D. I.....	H44
McHugh, F. G.....	K92
McIntire, J. M.....	M16
McIntyre, C. W.....	I-43
McIver, J.....	G22
Mack, G. L.....	E57
Mack, M. J.....	K100
Mackay, C. A.....	K84
MacKay, P. W.....	G21
McKee, C. M.....	E64
McKee, R.....	A31
McKinney, E. H.....	E58
MacLachlan, R. G.....	I-43,44
McLester, J. S.....	D46
McMartin, W.....	B28
McMeekins, C. F.....	K92
McMillen, W.....	J16
McMurtry, I. G.....	A46
McMurtry, W. M.....	A46
MacNamara, A.....	L56
McNaughton, G. C.....	G23
McNeill, J. M.....	A39

	Column
McPheters, M.....	C24
MacPhillamy, H. B.....	E64
Macself, A. J.....	E73
McVough, R.....	A38;E54,78
McWhorter, F. P.....	E55
McWilliams, C.....	L56
Macy, I. C.....	M12
Madsen, D. E.....	B27
Madsen, H. S.....	B26
Maes, E. M.....	F16
Maffra Agr. Soc.....	H38
Magruder, J. W.....	E67
Mahoney, C. H.....	K87
Mahta, D. N.....	K81
Maine, Agr. Expt. Sta.....	B23
Major, R. H.....	H44
Makower, B.....	K78
Malan, A. I.....	H33
Malbrant, R.....	I-49
Malkin, B.....	I-47
Mallmann, W. L.....	B24
Mandel, H.....	H52
Mandelbaum, H.....	M12
Mandt, P. H.....	K92
Mangus, A. R.....	L66
Manhart, V. C.....	B22
Maniglia, R.....	I-44
Manitoba, Dept. of Agr.....	D56
Manley, R. O. B.....	I-44
Mann, D.....	E66;H33
Mann, F. C.....	M12
Mann, L. C.....	K72
Mann, R. H.....	G25
Mann, T. R. R.....	E63
Manning, L. E.....	E73
Manning, R.....	D46
Manske, R. H. F.....	E65
Marais, A.....	F16
Marchant, A.....	N5
Marchionatto, J. B.....	E56,57
Marcilla Arrazola, J.....	K79
Marengo, L. V.....	E57
Marin, L.....	E78
Marion, L.....	E65
Markin, P. L.....	B23
Marquardt, J. C.....	K98
Marquis, J. C.....	L59
Marsh, H.....	H54
Marshall, M. L.....	A32
Marshall, W. H.....	H50
Martial, E. J.....	D50
Martin, A. J. P.....	K99
Martin, H.....	E56
Martin, H. W.....	K79
Martin, J. P.....	F18
Martin, J. T.....	E64
Martin, W. J.....	E61
Martins, R.....	L59
Marvin, L.....	D46
Marx, C.....	K101
Md. Dairymen's Coop. Milk Prod., Inc.....	L69
Md. Univ. Agr. Ext. Serv.....	C21
Mason, F. R.....	L59
Mason, J. B.....	L64
Mass. Agr. Expt. Sta.....	B23
Massey, Z. A.....	B22
Masterman, N. K.....	J19
Masurovsky, B. I.....	K92
Matlick, J. O.....	H31
Matthews, E. L.....	H44
Matthews, R. B.....	F18
May, R.....	C21
Mayer, I. D.....	B22
Mayfield, H. L.....	B24

	Column
Maynard, J.	D46
Mayo, S. C.	B26
Mayson, T.	H46
Mazzotti, L.	H44;I-52
Mead, H. W.	H57
Mead, M.	M13,14
Meagher, G. S.	H65
Médici, M.	K89
Medler, J. T.	B24
Meehan, S. M.	H73
Meehan, O. L.	F14
Megee, C. R.	H80
Mehrhof, W. R.	H51
Meldrum, G. S.	B27
Melenbacher, K. C.	G26
Mello-Leitão, C. de	I-46
Melo, E. M. de M.	H40
Melton, I. M.	H43
Meltzer, J. L.	L64
Mendoza, A.	L66
Menendez Lees, P.	K92
Menezes Sobrinho, A.	F14,16
Menziés, J. D.	B28
Mercader, L.	H47
Mercrau, A. R.	I-46
Mercer, E. P.	K104
Merchant, C. H.	B23
Merillat, L. A.	H44
Merrill, A. R.	H39
Merrill, E. D.	H51
Merrill, P. H.	G19
Merry, E. W.	K100
Messersmith, F. E.	H37
Mestre Artigas, C.	K79
Methot, J. R.	I-44
Mexico. Dirección General de Agricultura. Dent. Fitosanitario. Sección de Investigación y Divulgación.	I-41
Meyer, A. C.	H78
Meyer, J.	H42
Meyer, M. A.	H52;J17
Meyers, A. L.	A35
Meytes, Z.	K82
Michaelis, M.	H63
Michener, C. D.	I-54
Mich. Agr. Expt. Sta.	B24
Mich. State Col. Ext. Div.	G21
Mich. Univ.	D46
Middleton, E.	D47
Middleton, J. T.	H55
Miesch, C.	H56
Miles, H. W.	I-47
Miles, W. H.	F16
Milk Indus. Found.	K96
Millar, C. E.	F13
Miller, C. R.	K83
Miller, E. C.	B23
Miller, E. S.	I-44;M15
Miller, J.	G25
Miller, J. A.	F17
Miller, J. I.	G22
Miller, J. M.	A36
Miller, L. B.	D47
Miller, M. W.	H47
Miller, R. C.	J21
Miller, Mrs. W.	H56
Miller, W. B.	M12
Millis, H. A.	D49
Mills, L. H.	D41
Minn. Agr. Expt. Sta.	B24
Minn. Univ. Agr. Ext. Serv.	G21
Minut, J.	H42
Miranda, F. de P.	D50
Misra, T. S.	K73
Mo. Agr. Col. Ext. Serv.	G21
Mo. State Dept. of Agr.	K79
Mitchell, H. H.	H33;M12

	Column
Mitchell, J. E.	H62
Mizell, F.	B23
Moldenke, H. N.	H54
Moloney, J. F.	K82
Molyneux, P.	K82
Monach, H.	D47
Mont. Agr. Expt. Sta.	B24
Monte, O.	I-47,52
Monteiro, M.	H35
Montgomery, D.	L62
Montgomery, J. C.	F12
Moodie, A. W. S.	L64
Moore, A.	L69
Moore, A. C.	H33,47,51
Moore, E.	A33
Moore, F.	D47
Moore, H. R.	G23
Moore, L. B.	H55
Moore, R. B.	I-44
Moore, R. C.	B28
Moore, W. F.	J16
Moran, R.	H54
Morante Jara, E.	I-41
More, G. M.	D47
Morejon Puig, L. F.	H36
Moreno G., I.	I-41
Moreno, R. T.	K94
Morgan, R. F.	H41
Morgenthaler, O.	I-44
Morley, F. H. W.	H56
Morris, C.	J17
Morris, F. B.	H38
Morris, J. A.	I-46
Morris, O.	H45
Morris, P. F.	H80
Morrison, B. Y.	H79;L59
Morrison, W. L.	J19
Morrissey, W. J.	H39;K92
Mosher, M. L.	H33
Mote, D. C.	B26
Mott, F. D.	A42
Motts, G. N.	B24
Motsok, I.	H47
Moubray, J. M.	H33
Moxon, A. L.	H44
Moyano, O.	L54
Moyer, D.	H62
Moyer, J. C.	M16
Muelle, M.	H55
Muenschner, W. C.	H68
Muir, R. O.	H35
Muller, J. L.	G22
Mullett, C. F.	K105
Muncie, J. H.	H57
Mundel, M. E.	J17
Mundorff, T., illus.	D46
Munger, T. T.	G19
Munks, B.	M12
Muñoz Rivas, G.	I-46
Munro, S. S.	H49
Muntz, H. H.	G24
Muratova, E. V.	D47
Murphey, F. T.	G25
Murphy, J. A.	I-57
Murphy, R. R.	G25
Murray, W. G.	L65
Musick, A. H.	H63
Mussill, J.	H35
Mutti, R. J.	K94
Myer, D. S.	L66
Myers, S.	K78
Myers, W. I.	K75,83,85;L59
Myers, W. M.	H60
Myssore Cent. Co-op. Land Mortgage Bank.	L54
Nabuco de Araujo, C. E.	K102
Nagrimulac, R. B.	L53

	Column
Naik, P. M.	G19
Najera, E. G.	L60
Nakatani, K.	K78
Nance, G. B.	G21
Nassar, T.	D51
Nast, C. G.	H59
Natl. Assoc. of Refrigerated Warehouses.	D47
Natl. Assoc. of Wool Mfrs.	K82
Natl. Canners Assoc.	D47
Natl. Fert. Assoc.	F17
Natl. Fire Protection Assoc.	G20
Natl. Inst. of Agr. Engin.	J17
Natl. Livestock and Meat Bd.	H36;K100
Natl. Res. Council.	M13
Natividade, J. V.	H70
Naudé, S.	K78,87;M12,13,15,100
Nawaz, A.	K100
Neal, M. C.	H73
Neale, P. E.	B25
Neave, O.	H32
Nebr. Agr. Col. Ext. Serv.	G21,22
Nebr. Agr. Expt. Sta.	B24
Neel, L. R.	H66
Neethling, H. L.	K100
Neethling, J. H.	H61,76
Neff, G. C.	J21
Neghme R., A.	I-50
Nelson, J. A.	B24
Nelson, L. B.	A37
Nelson, P.	L54
Nesius, E. J.	L62
Neuerburg, G.	H46
Neves, C.	D47
Neves, C. A. das.	H55
N. H. Agr. Expt. Sta.	B25
N. J. Agr. Expt. Sta.	B25
N. J. Dir. of Milk Control.	K96
N. Mex. Agr. Expt. Sta.	B25
New Mex. Univ.	D41
New South Wales. Cane Growers of.	D48
New South Wales. Dept. of Agr. and Forestry.	I-41
N. Y. (Cornell) Agr. Col. Ext. Serv.	G22
N. Y. State Agr. Expt. Sta.	B25
N. Y. State Col. of Forestry. Moon Memorial Libr.	D47
N. Y. State Emergency Food Comm. Com. on Animal Nutrition.	H33
New Zealand. Forest Serv.	G28
Newbegin, C. F.	H36
Newbold, R. P.	H68
Newcomb, J. C.	H42
Newcomer, E. H.	B24;H61
Newhall, B.	D47
Newhook, F. J.	H54
Newland, R. B.	G19
Newman, E.	J20;L53
Newton, M.	H61
Nicholas, D.	H73
Nichols, M. L.	J16
Nicholson, A.	J20
Nicholson, V. H.	K85
Nicol, H.	K100
Nicol, M. J.	L66
Nieland, L. T.	G21
Nielsen, E.	M16
Nielsen, N.	H63
Nierenstein, M.	H54
Niram, A. D.	H70
Nisbet, J. C.	H42
Nisbet, W. R.	G26
Nissley, C. H.	K87
Nitche, G. A., Jr.	M13

	Column		Column		Column
Nixon, M. L.....	K84	Owen, E. C.....	H39	Pepper, J. O.....	C25
Nixon, G. E. J.....	I-54	Ownbey, M.....	E59	Peraza, V. M.....	H36
Noble, H.....	I-41	Owsley, F. L.....	L64	Pérez, M. A.....	L56, 67
Noble, W. B.....	I-50	Owsley, H. C.....	L64	Perkins, R. C. L.....	I-54
Nobles, M. E.....	E55	Oxycedrus, J.....	E74	Perry, H. W.....	G26
Nodland, T. R.....	H57			Perry, T. D.....	G27
Noel, Mrs. M. J.....	E73	Paarlberg, D.....	L55	Portegaz, V.....	E75
Nold, T.....	K83	Packer, J. E.....	H38	Peru. Dirección de Agricultura	
Nolen, O. W.....	H46	Page, E. H.....	E69	y Ganadería.....	I-41
Nordby, J. E.....	H53	Page, R. O.....	K100	Peru. Ministerio de	
Wordyke, L. T.....	J19	Paget, R. F.....	H54	Agricultura. Dirección de	
Norman, A.....	E71	Paine, K. E.....	H33	Agricultura.....	D48
Norman, A. G.....	F12	Painter, J. H.....	F14	Peterman, V. M.....	H38
North, M. O.....	G27	Pal, B. N.....	K99	Peterson, W. E.....	H40
N. C. Agr. Col. Ext. Serv.....	G22	Palkin, S.....	G26	Peterson, A. W.....	B28
N. C. Agr. Expt. Sta.....	B26	Palm, E. B. J.....	I-41	Peterson, B.....	B25
North of Scotland Col. of		Palmiter, de F. H.....	E57	Peterson, C. H.....	K79
Agr.....	I-44	Palmström, H.....	D50	Peterson, G. L.....	A35
Northeast. Dairy Conf.....	A35	Pampana, M.....	I-50	Peterson, L. D.....	K79
Northwest. Miller.....	D47	Pan Amer. Union.....	D47	Peterson, W. H.....	E64; M14
Norton, L. J.....	L59	Panama. Ministerio de Salubridad		Peterson, W. J.....	K92
Norton, R. A.....	J18	y Obras Públicas. Sección de		Petitmeret, M.....	G19
November, H. B.....	A42	Malaria.....	I-50	Pettes, J. C.....	A35
Novoa, G.....	K105	Panizzi, L.....	E65	Pettijohn, F. J.....	F11
Nutrition Found., Inc.....	E5	Pantulu, V. R.....	L68	Phagan, C. V.....	C26
		Parcher, L. A.....	L58	Phillips, M. F.....	I-44
Oberg, C. M.....	J16	Pardy, A. A.....	E79	Phillips, H. C.....	K83
Oberg, K.....	D44	Parish, H. E.....	I-50	Phillips, J.....	D42
Oberholzer, P. C.....	F13	Park, B.....	E71; F19	Phillips, P. H.....	H39
Obrégón, G.....	K84	Park, O. W.....	I-44	Phillips, R. W.....	H40
O'Brien, H. R.....	M13	Parker, F. W.....	F17	Phipps, I. F.....	E67
Ogston, A. G.....	E58	Parker, G. G.....	F15	Pickett, W. F.....	E70
Ohio Agr. Expt. Sta.....	B26; G23	Parker, H.....	H31	Pickford, G. D.....	H33
Ohio State Univ.		Parker, J. H.....	K89	Pijoan, M.....	M11
Agr. Ext. Serv.....	G23	Parker, M. W.....	E63	Pike, A. V.....	E74
Dept. of Agron.....	G23	Parker, R. R.....	I-46	Pillsbury, A. F.....	F11
Ohlrogge, A. J.....	B22	Parkinson, F. M.....	L55	Piñeros, J.....	K89
Ojeda Cintra, A. A.....	K78	Parks, T. H.....	G24	Piper, W. E.....	K84
Okla. Agr. Col. Dept. of		Parnes, C. E.....	B23	Pires, A.....	H45
Hort.....	D47	Parran, T.....	A32	Pirie, N. W.....	E57, 58
Okla. Agr. Col. Ext. Serv.....	G24	Parrish, H. E.....	H54	Pita, J. C.....	K89
Okla. Agr. Expt. Sta.....	D47	Parrish, R. E.....	K83	Pitres, M. L. Soares. See	
Olalquiaga Ysaure, G.....	I-47	Parrot, J.....	H36	Soares Pitres, M. L.	
Olarte, M.....	I-41	Parrott, P. J.....	B25	Pittman, D. D.....	B23
Oldershaw, A. W.....	F16	Parsons, O. A.....	D46	Plager, C.....	H59
Oldham, F. K.....	H48	Paschke, K. E.....	H44	Plank, J. E. v. d.....	E76
Oliphant, J. N.....	L65	Paschke, P. F.....	I-44; K89	Platt, O. S.....	B25
Olive, L. S.....	E60	Paton, W. A.....	D47	Ploeser, W. C.....	K92, 95
Ollershaw, G.....	I-46	Patrons of Husbandry. Natl.		Polhemus, M. S.....	I-44
Olmos Castro, M.....	I-46	Grange.....	D47	Poling, C. E.....	M16
Oman, D. E.....	K87	Pattison, I. H.....	H54	Pollock, R. C.....	K92
O'Mara, J. G.....	E60	Patton, E. W.....	M11, 16	Polunin, N.....	E76
O'Neill, W. J.....	E55	Patton, J. W.....	H36	Pond, G. A.....	B24
Onetto A., E.....	H36	Patty, R. L.....	J20	Poon, F. W.....	A33
Oosthuisen, M. J.....	I-41	Pearce, C. K.....	K83	Pope, J. D.....	A42
Oppenheimer, H.....	E73	Pearson, F. A.....	K83, 85	Pope, M. N.....	E60
Oppenheimer, H. R.....	E69	Pearson, H. S.....	H51	Popham, E. J.....	I-52
Oreg. Agr. Expt. Sta.....	B26	Pearson, J. A.....	G22	Porter, A. M.....	K87
Oreg. State Col. Ext. Serv.....	G25	Pearson, P. B.....	H46	Porterfield, W. M., Jr.....	E78
Oreg. State Col. Forestry		Pearson, R. M.....	H40	Portugal. Ministério da	
Club.....	G19, 20, 27	Peay, W. E.....	I-41	Economia. Direcção Geral dos	
Orive Alba, A.....	F14	Pederson, C. S.....	B25	Serviços Agrícolas. Repartição	
Orlando, A.....	I-55	Peirson, H. B.....	I-41	de Estudos Informação e	
Ormond, J. M.....	L67	Pelaes, D.....	I-52	Propaganda.....	D41
Orodenker, M. H.....	K100	Pelletier, H.-R.....	H36	Post, A. H.....	B24; E51
Orr, A. E.....	B28	Pemberton, C. E.....	I-41	Post, R. E.....	K89
Orr, Sir J.....	L59	Pence, M. O.....	E66	Potter, A. A.....	J16
Ortega Nieto, J. M.....	E69	Pennell, F. W.....	E54	Potts, E. W. L.....	I-47
Orten, A. U.....	M13	Pennington, A. M.....	D47	Potsger, J. H.....	E59
Orten, J. M.....	M13	Pa. Agr. Expt. Sta.....	B26	Pouder, H. C.....	H40
Ortiz de Zavallos, G.....	L55	Pa. State Col. Agr. Ext. Serv.....	G25	Poulson, A. E.....	A37
Osborn, A.....	E71, 73	Penteado, E.....	D53	Poulson, E. M.....	A37
Ouellet, J.....	I-54	Penshorn, K. E. W.....	E56	Poulton, R. W.....	E53
Overholzer, E. L.....	B28	Penshorn, M.....	M16	Pound, F. L.....	E78
Overley, F. L.....	B28; E55	Pepper, J. H.....	B24	Pounden, W. D.....	B26

	Column
Powell, F. L.....	D48
Posin, M. S.....	I-57
Prasad, S.....	E79
Pratt, R.....	E57, 63
Presant, F. W.....	D48
Preston, G. H.....	E74
Pretoria. Food Control Organ.....	K102; M13
Prevost, C. A., III.....	H56
Priault, A. W.....	G24
Price, B. W.....	E71
Price, E. W.....	H40
Price, F. E.....	B26
Price, M.....	C24
Price, W. C.....	E58
Price, W. T.....	L63
Pride, G.....	E74
Fridham, J. T.....	E66
Prigge, D., Sr.....	E76
Prince, F. M.....	I-57
Pringle, R. F.....	M14
Proby, R. G.....	F14
Proctor, B. E.....	K74
Prog. Grocer.....	D48
Propp, G.....	H59
Proulx, J.-R.....	H57
Prud'homme, J. T.....	I-44
Pryor, D. E.....	E57
Puerto Rico. Dept. of Agr. and Com.....	L53; H5
Puri, V. S.....	K100
Purple, J. E.....	H59
Purser, W. H.....	I-44
Puxley, Z. I.....	I-57
Pyenson, H.....	K100
Pyke, M.....	M11
Queensland. Cane Growers and Raw Sugar Millers.....	D48
Queensland. Cane Growers' Council.....	D48
Quigley, G. D.....	C21
Quilico, A.....	E65
Quinlan, J.....	H36
Quinn, W.....	L55
Rabinowitch, G.....	D45
Radin, G.....	D51
Raggio, J. L.....	F14
Raghaven, T. S.....	E60
Rahmlow, H. J.....	E70
Rakoff, A. E.....	H44
Ralston Purina Co.....	D48
Ramakrishnan, K. C.....	K73
Ramer, P. W.....	H45
Ramirez, A.....	J21
Ramirez Salguero, A.....	I-54
Ramirez V., A.....	L67
Ramos, L.....	H51
Raña, E. S.....	E76; I-56
Randall, C. E.....	G21
Randall, G. O.....	G22
Randell, C. G.....	A32
Randolph, B.....	G20
Rands, S.....	D46
Rangaswami, M.....	I-56
Rangel, N. M.....	H36
Ransom, M.....	D47
Ransome, A. E.....	E74
Rapp, A. E.....	E74
Rash, O. S.....	M11
Ratera, M. L.....	E60
Rawlins, W. A.....	I-47
Ray, K. R.....	C26
Rayas, T.....	E55

	Column
Reed, F. D.....	J20
Reeves, E. L.....	E58
Reiche, P.....	F11
Reid, E. B.....	K73, 96
Reid, E. H.....	H33
Reid, J. J.....	B26
Reilly, D.....	E63
Reimers, J. H. W.....	H33
Reinertson, K.....	H36
Reinsmith, W. H.....	G27
Reitz, J. W.....	B22
Remedi, H. F.....	E66
Res. Assoc. Brit. Flour Millers.....	K88
Reuss, C. F.....	B28
Revere, C. T.....	K82
Reynard, G. B.....	I-52
Reynolds, E. B.....	E62
Rhian, M.....	H44
Rice, M. A.....	E54
Rice, V. A.....	H38
Richard, R.....	G19
Richards, M. C.....	C22
Richards, W. C.....	G23
Richardson, J. E.....	B24
Richardson, W. L.....	E74
Richey, C. B.....	J19
Richmond, H. D.....	D43
Richmond, T. R.....	E67
Rick, C. M.....	E60
Ricker, P. L.....	E51
Riddell, W. H.....	G20
Riepma, S.....	M11
Rietz, R. C.....	G24
Riggs, C. W.....	B27
Riley, G. A.....	E63
Riollano, A.....	F19
Ripley, D.....	E52
Rippon, R. H. F.....	D48
Rishell, C. A.....	G24
Rittenhouse, G.....	F11
Ritzman, E. G.....	M16
Rivero Chaves, A.....	L59
Robb, A. D.....	H57
Robbins, A. R.....	D48
Robbins, E. T.....	H59
Robbins, L. C.....	D53
Robertson, E. I.....	J21
Robertson, H. M.....	L55
Robertson, L.....	B22
Robertson, W.....	H42
Robinson, A.....	M12
Robinson, H. E.....	M16
Robinson, J. S.....	H59
Robinson, L.....	H51
Robinson, T. J.....	H54
Robison, D. A.....	J19
Rocheford, J. M.....	C21
Rodríguez Inigo, D.....	E79
Roeber, M.....	F12
Rogler, G. A.....	E63
Rokohl, R.....	I-53
Rolfe, W. A.....	E69
Romanoff, A. L.....	H51
Romshe, F. A.....	D47
Roscoe, C.....	H51
Rose, D. H.....	A32
Rose, R. C.....	C21
Rosen, G.....	D45
Ross, E. S.....	I-50
Ross, W. H.....	F17
Rosselot, G. A.....	K82
Rossy, W.....	K105
Roth, S. Y.....	H32
Routien, J. B.....	E63

	Column
Rovensky, J. C.....	L69
Rowe, C. F.....	G20
Rowland, E.....	F17
Rowland, M. J.....	I-44
Rowntree, L.....	E52
Roy, W. R.....	E63
Royal Ent. Soc., London. Com. on Generic Nomenclature.....	I-53
Rudorf, W.....	E61
Rueda, L. L.....	K92
Ruggles, A. G.....	I-55
Ruiz Perez, F.....	I-54
Rupp, H. M. R.....	E54
Rushby, T.....	H46
Russell, A.....	G26
Russell, E. J.....	F13; M11
Russell, P.....	E51
Russell, W. C.....	H51
Rust, L. O.....	D41
Ruth, W. A.....	E70
Rutherford, D. M.....	E68
Ryan, J. M.....	L57
Saavedra Antosana, R.....	I-41
Sabrosky, C. W.....	I-50
Safier, F.....	L55
Saha, J. C.....	E57
Sahni, B.....	E51
St. Louis. Dairy Council.....	K98
Ste. Marie, J. A.....	F13
Saldaña Dávila, F.....	K105
Salgo, M. N.....	G25
Salisbury, E. J.....	D48
Salisbury, G. W.....	H45
Sallans, B. J.....	E57
Sallee, E. D.....	K83
Salmon, E. S.....	E77
Salsbury, Dr.....	H49
Salter, R. G.....	J21
Sampietro, D. C.....	E70
Sanborn, J. R.....	K85
Sanborn, M. L.....	C22
Sánchez Navarrete, F.....	I-55
Sánchez Oviedo, C.....	K82
Sanders, D. A.....	H40
Sanders, R. N.....	H37
Sanderson, C. J.....	H45
San Miguel, J.....	H42
Santos, E.....	H44
Saraiya, R. G.....	K82
Sarasqueta, P. A. de.....	K92
Sarmiento, W. de L.....	D52
Satterfield, G. H.....	M15
Sauer, H. F. G.....	I-53
Saunders, A. R.....	E66
Savage, D. A., comp.....	A37
Sayers, L.....	L68
Scalf, R. E.....	K89
Scarseth, G. D.....	B22; E63
Schaars, M. A.....	K94
Schaensser, J. P.....	A39
Schaffer, W.....	H43
Schaible, P. J.....	K100
Schalm, O. W.....	B21
Schaub, B. H.....	E68
Scheid, M. V.....	K101
Scherago, M.....	K90
Schickels, R.....	L57
Schlotthauer, J. A.....	I-44
Schmidt, H.....	H46
Schneider, I.....	H33
Schnurch, O.....	H44
Schoen, F. W.....	F12
Scholl, J. C.....	B26
Scholz, E.....	G22

Column	Column	Column
Schrader, A. L.....E70;K87	Silcox, W. B.....K95,96	Southwick, L.....E70;F16
Schrader, O. H.....G23	Silva King, M.....L60	Speirs Alexander, A. K. See
Schreuder, P. J. v. d. H.....R46	Silvestris.....G19	Alexander, A. K. S.
Schroeder, W. P.....L69	Simmons, C. F.....G20	Spencer, W.....L58
Schrontz, C. C.....F15	Simonds, H. R.....D49	Speroni, H. A.....E57
Schultz, E. F., Jr.....E68	Simons, J. W.....A43	Spelman, A. A.....G26
Schultz, H. W.....M16	Simpson, A. G.....K88	Spiller, J.....I-44
Schultz, J. H.....B28	Sindicato Nacional de Frutos y	Spindler, L. A.....H57
Schultz, T. W.....H33;L58	Productos Horticolas.....H5	Spooner, F. K.....L57
Schumacher, B. J.....K92	Singh, B. N.....E76	Springolo, E. J.....K92,93
Schumacher, F. X.....G22	Singh, Sir J.....L60	Springs, W. L.....H55
Schutt, C. D.....G22	Singh, S.....I-44	Spurlock, A. H.....B22
Schwaroz, L.....D48	Singh Chaudary, R.....L69	Sroelov, R.....E63
Schwardt, H. H.....I-47	Sinnott, E. W.....E78	Stadlinger, H.....K89
Schwartz, A. M.....E60	Skang, A.....D51,52	Stains, G. S.....I-41
Schwartz, B.....I-50	Skoglund, W. C.....B22	Stair, E. C.....F13
Schwarz, E.....E76	Slabber, M. H.....F19	Stamp, J. D.....L65
Schweigert, B. S.....M16	Slack, D.....E64	Stamp, J. T.....H40
Schwing, E. A.....I-41	Slate, G. L.....F12,13	Stanley, L.....A36
Scofield, C. S.....A37	Slater, L. E.....B22	Stark, W. H.....K89
Scorey, S. A.....E76	Sloan, H.....J19	Starke, W. C.....H36
Scott, D.....E68	Sloan, H. J.....H47	Starker, T. J.....G21
Scott, H.....I-50	Sluder, J. C.....K74	Starkey, L. V.....B27
Scott, O.....D48	Smallman, B. N.....I-42	State Country Party (West.
Scott, T. T.....H59	Smart, C. W.....I-44	Austral., Publicity Com....L64
Scott, W. M.....A36	Snee, C.....E69;I-53	Stauffer, K. E.....K76
Scruggs, F. H.....K85	Smit, B.....I-42,55	Stearn, W. T.....E74
Seaman, R. G.....K103	Smith, A. C.....E54	Stearns, H. A.....J20
Sears, O. H.....G20	Smith, D. J.....H59	Stegeman, J. D.....G24
Sears, P. B.....G19	Smith, E. C.....E54	Steinhaus, E. A.....I-46
Sears, P. D.....E68	Smith, E. Y.....G22	Steinhers, D.....D49;K78
Seath, D. M.....B23	Smith, H. A.....L55	Steinkamp, R.....M16
Sebrell, L. B.....K103	Smith, H. C.....H54	Stephens, J. C.....F15
Secrett, F. A.....E76	Smith, H. R.....J20	Stephens, P. H.....L54
Seeley, J. G.....E74	Smith, H. T.....H57	Stephenson, R. E.....F15
Seifert, H. A.....L61	Smith, H. T. U.....D49	Stern, L.....K76
Seiler, W. H.....H51	Smith, J. A.....H33	Sternor, R.....D49
Salkurt, E. E.....H44	Smith, J. A. B.....H39,40	Stevens, H. P.....M14
Selling, L. S.....M11	Smith, J. E., Jr.....F12;J20	Stevenson, J. A.....E51
Sellschop, J.....E68	Smith, L.....E61	Stewart, C. E.....F15
Semmens, C. S.....E60	Smith, L. G.....G26	Stewart, G. F.....K98,100
Sen, S. K.....E79	Smith, L. J.....G27	Stewart, J. G.....H34
Sequeira, O. de.....H46	Smith, O.....K83	Stewart, R. N.....E60
Serbia, G. R.....K104	Smith, P. I.....D49	Steyn, D. G.....H34
Serfontein, P. J.....K100	Smith, R. O.....K79	Steyn, H. P.....H36
Serres, J. R.....L53	Smith, W. K.....E61	Steyskal, G.....I-50
Severson, H.....E68	Smith, W. T.....G27	Stiebeling, H. K.....A32
Seymour, H. C.....G25	Smith, W. W.....H57	Stiles, C. F.....G24,25
Sharma, K. N.....E56	Smolelis, A. W.....K92	Stiles, G. W.....H51
Sharman, B. C.....E60	Smuts, I. J.....H33	Stiles, K. A.....D49
Sharrock, J. N.....J16	Snapper, A.....K104	Stobbe, P. C.....F12
Sharville, E. G.....E70	Snapper, J.....L66	Stokoe, W. J.....D49
Shaulis, M. J.....F15	Snell, G. F.....K95	Stolting, W. H.....A35
Shaw, A. O.....K92	Snodgrass, R. E.....I-50	Stoltz, E. H.....H34
Shaw, E. E.....G21	Snow, C. F.....H52	Stone, E. L., Jr.....E51
Shaw, J. K.....F14	Snow, C. F. F.....G26	Stone, M. H.....E51
Shear, G. M.....B28	Snyder, J. C.....G26,27	Stonebridge, G. W.....E74
Shedd, C. K.....J18	Snyder, L. C.....E52	Stott, L. H.....B24
Sheets, E. W.....H42	Snyder, W. C.....E61	Stout, G. J.....G25
Shell, C. A.....H51	Snyder, S.....M13	Stout, G. L.....E58
Shermantine, R. W.....L69	Snyman, S.....H49	Stout, W. B.....K95
Sherrill, F. G.....G23	Soares Pitrez, M. L.....H49	Strachan, O. C.....K86
Sherwood, R. C.....A44	Sobolev, I. G.....I-57	Straight, M.....D49
Shewell-Cooper, W. E....D48;E58;F19	Sochacewski, G.....E69	Strassheim, R. E.....B23
Shaybani, M. K.....H46	Société des Chimistes	Street, A. G.....L57
Shipley, A. M.....K100	(Mauritius?).....K88	Street, O. E.....B26
Shold, H. J.....F14	Soil Sci. Soc. of Fla.....F15	Streeter, O. P.....L64
Shor, D.....I-44	Solem, M.....L54	Struckman, R. P.....E54
Shore, W. J.....D48	Sommer, H. H.....K91	Strugger, S.....E64
Shreve, F.....E59	Sommerman, K. M.....I-57	Sudds, R. H.....J21
Shrewsbury, C. L.....H35,54	So. Africa. Dept. Agr. and	Sugihara, J.....E64
Shute, P. G.....I-50	Forestry.....F19	Sullivan, L.....L62;M11
Shutwell, R. P.....E56	S. C. (Clemson) Agr. Col.	Sunesson, C. A.....E57;I-50
Siegler, E. A.....E60	Ext. Serv.....G26	Sutton, B. W.....K100
Sieverling, J. W.....H47	S. C. State Agr. Planning	Sutton, W. R.....M16
Silberling, N. J.....D48	Com.....D49	Svoboda, S.....G27
	S. Dak. Agr. Expt. Sta.....B27	

Column	Column	Column
Swaffar, P.....H37	Thurber, F. H.....K105	U. S. Cong. Senate.
Swales, W. E.....H54	Tickner, H. W.....I-42	Com. on Agr. and Forestry..D54
Swanson, C. P.....B60	Timber Devlpmt. Assoc., Ltd....D49	Com. on Appropriations..D54, 55
Swanson, L. C.....H51	Timmons, J. F.....L64	U. S. Dept. of Agr.....A31-46;
Swarts, F.....H53	Tindall, C.....G22;H57, 59	K97, 98, 100
Swearingen, C. C.....M11	Tinker, E. W.....G26	Agr. Adjustment Agency.....A42
Swenson, R.....H43	Tinoco Corona, L.....I-42	Agr. and Indus. Chem.....A36
Swingle, E. B.....B68	Tisdale, W. B.....E77	Agr. Econ.....A34-36;L53, 62
Swinhoe, C.....D47	Titus, H. W.....A31;H47	Agr. Mktg. Serv.....L55
Sykes, E. F.....J16	Tobacco Insect Conf. Recom.	Agr. Res. Admin.....A36, 37
Synge, R. L. M.....K99	Com.....I-42	Animal Indus.....A36
	Tobin, R. B.....K78	Budget and Finance.....A40
Tagare, V. D.....F14	Tod, W. M.....H39	Commodity Credit Corp..A42;L54
Talbot, L. J.....H44	Toens, P.....K93	Dairy Indus.....A36
Tanner, V. M.....I-47	Toledo, A. A. de.....I-54	Ent. and Plant Quar.....A36, 37
Tarrago, E.....B69	Tolley, H. B.....A32	Expt. Sta.....A37
Tarrant, L.....G25	Tolman, W.....H57	Ext. Serv.....A42
Tauber, O. E.....I-56	Tomalin, T. E.....E77	Farm Credit Admin.....A37, 38
Taussig, P. E.....H38	Tomé, G. A.....B68	Farm Security Admin..A42;L53, 54
Taylor, A.....H49	Tomhave, A. E.....B22	Food Distrib. Admin.....A42-45
Taylor, C. C.....L60	Tomlinson, E.....D49	Food Prod. Admin.....A45
Taylor, D. R.....H49	Tongg, R. C.....D46	Foreign Agr. Relat.....A38
Taylor, F. J.....L60	Tontz, C.....I-44	Forest Serv.....A38
Taylor, G. M.....E71	Toop, C. R.....H57	Calif. Forest and Range
Taylor, L. V.....K83	Torres, A. A.....H41	Expt. Sta.....B21
Taylor, M. H.....L65	Torres, B. A.....I-53	Grad. School.....A38
Taylor, M. W.....H51	Tovar Mancera, R.....H36	Human Nutr. and Home
Taylor, P. R.....K84	Tracy, P. H.....K100	Econ.....A37
Taylor, Mrs. R.....K87	Trappmann, W.....I-42	Inform.....A38, 39
Taylor, R. L.....K89	Traske, C. G.....E74	Interbur. Coordinating Com.
Teakle, L. J. H.....F13	Tregubov, A. N.....I-57	on Post-War Programs.....A34
Tebbins, W. G.....G26	Trenk, F. B.....G21	Library.....A39
Teixeira Vianna, A.....H56	Treschow, C.....E64	Meat Insp. Serv.....K93
Tejeda, L. A.....E79	Tressler, D. K.....M14, 16	Personnel.....A40
Teller, W. M.....F12	Traweake, R.....H52	Plant Indus., Soils, and
Temperton, H.....H47	Tripp, F.....M15	Agr. Engin.....A37, 38, 43
Templeton, G. S.....H52, 53	Troshina, N. P.....D49	Rural Electrifi. Admin.....A39
Tennant, J. L.....B27	Trout, G. M.....K101	Secretary.....A39, 40
Tenn. Agr. Col. Ext. Serv.....G26	Tukoy, H. B.....E70	Soil Conserv. Serv.....A46
Tenn. Taxpayers Assoc.....D49	Turbet, C. R.....H51	Solicitor.....A40
Teply, L. J.....H47	Turk, L. M.....F11	War Bd.....A34
Terhune, R.....H43	Turley, M. E.....M13	War Food Admin..A35, 40-45;J17;
Terry, H. B.....E76, 79	Turner, C. W.....H41	K72, 80, 85, 89, 95, 101, 104;M11
Tex. Agr. Col.....L67	Turner, H. J.....I-55	U. S. Dept. of Labor...D43-45, 48
Tex. Agr. Col. Ext. Serv.....G26	Turney, T. H.....H51	U. S. Fed. Pub. Housing
Tex. Folklore Soc.....D56	Turnill, L.....H51	Authority.....D55
Tex. School of Agr. Dept. of	Turrell, F. M.....E64	U. S. Libr. of Cong. Div. of
Agr. Ed.....L67	Tussing, E. B.....G24	Bibliog.....D43
Texas. State Bd. for Vocat.	Twentieth Century Fund.....D49	U. S. Natl. Archives.....D47, 55
Ed.....L67		U. S. Natl. Bur. of
Thacker, E. J.....H38	Ubach, F. A.....H41	Standards.....D55
Thistle, M. W.....K101	Udall, R. H.....H35	U. S. Natl. Resources Planning
Thomas, M. E.....G23	Ullstrup, A. J.....A31	Bd.....D55
Thomas, R. E.....J18	Ulliyett, G. C.....I-42	U. S. Off. for Emergency
Thomas, W. P.....B27	Ulmer, M. J.....L62	Mangt. Libr.....D55
Thomason, J. M.....H34	Ulrich, A.....E75	U. S. Off. of Defense Health
Thomlinson, F.....L60	Umsted, E. O.....K72	and Welfare Serv.....M14
Thompson, A. H.....J18	Underwood, E. J.....H54	U. S. Off. of Lend-Lease
Thompson, A. W.....H53	Underwood, F. L.....K76	Admin.....D55
Thompson, C. P.....H57, 59;I-57	U.S.S.R. Gosudarstvennaya	U. S. Off. of Price Admin...G20;
Thompson, E. T.....L67	Kommissiya po Sortirovaniyu	J17;K74, 76, 77, 79, 85-87, 89, 94,
Thompson, F. B.....E80	Zernoviykh Kul'tur.....D49	96-98, 102, 104
Thompson, J. I.....L67	United Nations Conf. on Food	U. S. Off. of War Inform..K97, 98
Thompson, N.....G23	and Agr.....D49-53	U. S. Patent Off.....E70, 74
Thompson, W. C.....B25	U. S. Agr. Mission to Saudi	U. S. Pub. Health Serv.....D43
Thomsen, A.....H40	Arabia.....D53	U. S. Reconstr. Finance
Thomson, J. W., Jr.....H55	U. S. Bur. of Foreign and Dom.	Corp.....D55
Thomson, W.....D46	Com.....K87	U. S. Selective Serv.
Thone, F.....K76	U. S. Bur. of the Census...D53;L53	System.....K78
Thorne, D. W.....F15	U. S. Children's Bur.....D54	U. S. Tariff Comm.....D55
Thornton, J.....E78	U. S. Cong. House.	U. S. Treasury Dept.....D56
Thornton, N. C.....E62;K100	Com. on Appropriations.....D54	U. S. War Manpower Comm.....L57
Thorp, W. T. S.....G25	Com. on Ways and Means.....D54	U. S. War Prod. Bd.....J17, 19;
Thorp, W. W.....H38	U. S. Cong. Joint Com. on Reduc-	K74, 80
Thurber, E.....D45	tion of Nonessential Fed.	U. S. Weather Bur. Libr.....D56
	Expend.....D54	U. S. Works Prog. Admin.....L55

	Column
U. S. Works Projects Admin.	
Fla. Writers' Project.....	G26
Uppgren, A.....	D56
Upp, C. W.....	B23
Upson, H. N.....	H51
Urquiza Villalba, R.....	H53
Useem, J.....	L55
Utah Agr. Expt. Sta.....	B27
Uys, G. J. C.....	L62
Vahl, I.....	H64
Vahlteich, H. W.....	K102
Vail, H. J.....	H52
Valencia M., M.....	K80
Van Arsdell, W. B.....	K78
Van Deman, R.....	A32,33
Van Der Noot, G.....	B25
Vandervort, J.....	C25
Van Dyke, E. C.....	I-47
Vanneman, C. R.....	G26
Van Sickle, J. V.....	D56
Van Wagenen, A.....	C24
Varela, G.....	H44
Vassal, J. J.....	D50
Vasudevamurthy, M.....	L60
Veenstra, L. J.....	H43
Veiga, J. S.....	H38,43
Velasquez Q, J.....	H36
Venkataraman, S. A.....	K73
Venkatasubban, K. R.....	H60
Vestal, H. V.....	C22
Vt. Agr. Expt. Sta.....	B28
Verner, L.....	B22
Vickrey, K. C.....	H53
Victoria. Dept. of Agr.....	I-42
Vidal, J. M.....	F15
Vierin, A.....	D47
Vijayaraghavan, C.....	L60
Vila, J. M.....	L53
Vilhena, M.....	D56
Vilkomerson, H.....	B60
Villiers, S. W. de.....	H41
Vincent, C. L.....	C27
Va. Agr. Col. Ext. Serv.....	C26
Va. Agr. Expt. Sta.....	B28
Va. Rural Electrification Com.....	C26
Va. Univ. Ext. Div.....	G27
Va. Univ. School of Rural Social Econ.....	D42
Viger, E. B.....	H45
Viver, G. E.....	L60
Vivino, A. E.....	I-43
Vogt, M.....	I-51
Voorhis, J.....	L69
Voth, P. D.....	H64
Waddington, C. H.....	I-48
Wadey, H. J.....	I-45
Wadia, Sir C.....	L67
Wager, V.....	H57
Wagner, C. F.....	H46
Wagner, J. B.....	G25
Wagner, J. R.....	H48
Wagner, P.....	F17
Wakankar, S. M.....	K76
Wakely, S.....	I-55
Walker, G. H.....	D43
Walker, H. B.....	J16
Walker, J. F.....	H53
Walker, L. S.....	B28
Walker, P. A.....	H49
Waliking, A. A.....	H44
Wallace, B. A.....	C23
Wallace, H. A.....	D45
Waller, L. W.....	K91

	Column
Wallis, W. T.....	F15
Wallis, Son & Wells.....	K89
Walls, D. P.....	I-54
Walsh, F. E.....	H38
Wander, I. W.....	F14
Wankan, F. E.....	G27
Ward, A. L.....	H34;K82;L60
Ward, F. K.....	H52
Ward, G. H.....	L63
Ward, H. H.....	H34,48
Ward, J. W.....	I-51
Warner, A. L.....	H74
Warren, B.....	H43
Warren, J.....	C20
Washburn, H. P.....	M16
Wash. Agr. Expt. Sta.....	B28
Wash. State Apple Comm.....	K84
Wash. State Col. Ext. Serv.....	G26,27
Wash. Univ. Forest Club.....	G19
Watanabe, Y.....	H48
Waters, H. L.....	K93
Watkins, E. H.....	H34
Watkins, W. F.....	F16
Watson, Sir A.....	K77
Watson, A. E.....	B23
Watson, D. J.....	F13
Watson, J. R.....	H58;I-42,53
Watson, M. A.....	K101
Watson, R. D.....	K78
Waugh, F. V.....	A32
Weaver, L. A.....	H34
Weaver, L. O.....	H56
Weaver, R. H.....	K90
Webb, B. H.....	K93,98
Webb, L. M.....	H45
Webb, W. L.....	G28
Weber, A. D.....	H38;K93
Weber, C. J.....	H44
Weber, G. F.....	H57
Webner, W. G.....	A36
Webster, D. A.....	I-58
Webster, P. C.....	I-58
Weeks, D.....	B21
Weidner, J. P.....	G26
Weigel, G.....	I-46
Weinmann, H.....	F13
Weiss, A. L.....	K82
Weiss, C. B.....	H74
Welch, C. H., Jr.....	B24
Welch, J. H.....	H77
Welch, W. H.....	H54
Wellhausen, E. J.....	B28
Wellington, R.....	H74
Wellman, F. L.....	H56
Went, F. W.....	H64
Wentworth, E. W.....	H43
Wergin, W.....	H59
Werner, F. G.....	I-48
Werner, G.....	C27
Werner, G. D.....	D56
Werner, G. M.....	H39
Wertz, V. R.....	L60
West, D. P.....	H55
W. Va. Agr. Col. Ext. Serv.....	C27
W. Va. Agr. Expt. Sta.....	B28
Westcott, G. W.....	L55
Westgate, M. W.....	H77
Wet, J. D. de.....	H34
Wetmore, T. E.....	H63
Wettstein, F. von.....	H61
Wever, W. W.....	H49
Wheeler, K. A.....	M14,16
Wheeler, M. H.....	A33
Wheeler, W. H.....	H74
Whelen, T.....	M11

	Column
Whetten, H. L.....	B21
Whiffen, A. J.....	H55
Whistler, C. K.....	H55
Whitacre, W. R.....	K84
Whitaker, L. R.....	G25
Whitaker, T. W.....	H57
White, A. E.....	K93
White, B.....	K93
White, G. T.....	H43
White, P. B.....	H64
White, W. H.....	K101
Whitehead, G. E.....	H74
Whitehead, S. B.....	H74;F19
Whitehouse, G.....	F15
Whitehurst, V. E., Jr.....	B22
Whittaker, C. M.....	D56
Whittaker, E. C.....	K87
Wiancko, A. T.....	H65
Wickard, C. R.....	A39,40;J16
Wicks, A. T.....	H74
Wiegand, E. H.....	B26
Wieslander, A. E.....	B21
Wigan, F.....	K99;L61
Wightman, A. J.....	I-55
Wightman, E. T.....	C27
Wilcock, C. C.....	D56
Wilcomb, H.....	I-42
Wilcox, J. M.....	I-45
Wilcox, R. S.....	H75
Wilder, R. M.....	A45;M11
Wileman, R. H.....	J19
Wiley, L.....	H75
Wilgus, A. C.....	D56
Wilhelm, L. A.....	H48
Wilkins, M. G.....	K84
Wilkinson, J. F.....	H51
Willgeroth, G. B.....	H48
Williams, B. E.....	H75
Williams, C. B.....	I-55
Williams, E.....	C22
Williams, F.....	M16
Williams, F. M.....	L62
Williams, G. R.....	M11
Williams, G. T.....	L61
Williams, J. Z.....	H67
Williams, M.....	D56
Williams, M. D.....	K87
Williams, M. T.....	D56
Williams, R. P.....	G27
Williams, W. O.....	F13
Willison, C. H.....	G21
Willman, J. P.....	H59
Willson, H. F.....	K84,85
Wilson, C. M.....	H78,79
Wilson, G. L.....	H75
Wilson, H. L.....	K93
Wilson, J. D.....	H56;J17
Wilson, J. F.....	H53,55
Wilson, L. T.....	H34
Wilson, M. L.....	A32;H4
Wilson, M. M.....	A36
Wilson, P. O.....	K77
Wilson, S. E.....	G22
Wilson, V.....	G23
Wiltse, M. W.....	H59
Wiltshire, E. F.....	I-56
Wilwerth, L. M.....	H45
Winch, E. C.....	G28
Wing, DeW. C.....	A38;F13;H53
Winston, E.....	D49
Winston, J. R.....	A32
Winter, J. D.....	K78
Winters, E. B.....	G25,26
Wis. Agr. Col. Ext. Serv.....	C27
Wise, G.....	H41

	<u>Column</u>
Wodicka, V. O.....	M16
Woelffer, E. A.....	M15
Woglum, R. S.....	I-42
Wolberg, F. B.....	G26
Wolcott, M. W.....	H44
Wolf, A. M.....	H38
Wolf, C. B.....	E52
Wolfson, C.....	F13
Wood, C. W.....	E75
Wood, H. E.....	D56;E80
Wood, I. D.....	F15;J21
Woodbury, G. W.....	B22
Woodroof, J. G.....	K79
Woodruff, L.....	G21
Woodruff, L. L.....	E51
Woods, J. A.....	F17
Woodside, A. M.....	B28
Woodward, H. R.....	G21
Woodworth, H. C.....	B25
Woolley, F.....	E78
Work, P.....	E77

	<u>Column</u>
Worner, R. K.....	A36
Worrell, R. L.....	I-48
Worthen, E. L.....	H34
Wright, J. G.....	H45
Wright, M.....	I-58
Wright, N. C.....	H39,43
Wright, S.....	I-49
Wright, S. A.....	D56
Wurs, A. S.....	I-45
Wyble, E.....	I-45
Wymer, N.....	I-45
Wynd, F. L.....	E64
Wyo. Agr. Col. Ext. Serv.....	G27
Wyo. State Soil Conserv.	
Com.	F12
Yagi, S.....	I-53
Yeroushalmy, Z.....	K82
Yerxa, C. W.....	I-42
Yoder, R. E.....	F13
Youmans, J. B.....	M11,16

	<u>Column</u>
Young, H. C.....	E57
Young, H. E.....	G22
Young Farmers' Club, London..	L57
Youngken, S. G.....	E58
Ystadgaard, H.....	D51
Zafra, A.....	D52
Zahniser, H.....	A33
Zamenhof, S.....	I-51
Zarotschenzeff, M. T.....	K101
Zechmeister, L.....	D56
Zelle, M. R.....	H54
Zeller, J. H.....	H56
Ziegler, J. G.....	K104
Zimmerman, H. E., Jr.....	H57
Zohari, M.....	F12;L61
Zohary, M.....	E54,59
Zscheile, F. P.....	E62
Zundel, G. L.....	G25
Zweig, A.....	G25
Zyl, J. P. van.....	F16,19

SUBJECT

Numbers refer to columns. When several minor subdivisions of a subject occur in one column, reference is made only to the general subject of the column.

- | Column | | Column | | Column |
|------------------|---------------------------------------|--------------------|--|--------|
| E73 | <i>Abelia grandiflora</i> | | Agriculture--Continued. | |
| E39 | Abortion in cattle..... | D44 | Rio Grande Valley..... | |
| E35 | Abscesses..... | N5 | Southern States..... | |
| E54 | <i>Acanthaceae</i> , n. spp..... | D46 | U.S.S.R..... | |
| I-47 | <i>Acanthoscelides obtectus</i> | | See also Policies and programs; | |
| J16 | Accidents..... | | Production; Statistics; etc. | |
| G23 | insurance..... | I-47 | <i>Agrilus</i> , n. spp., Trinidad.... | |
| | Accounting. See Bookkeeping. | L66 | Agronomy..... | |
| E62 | <i>Actinomyces</i> | | <i>Agropyron cristatum</i> . See Crested | |
| E40 | <i>Actinomyces</i> | | wheat grass. | |
| D49; G25 | Adhesives..... | A37; G22-24 | Airplane woods..... | |
| E73 | <i>Aechmea bracteata</i> | A36 | Airplanes | |
| I-49 | <i>Aedes</i> spp..... | G23, 24, 26, 27 | and insect control..... | |
| I-51 | <i>Aedes triseriatus</i> | G22 | construction..... | |
| | Afforestation and reforesta- | E61 | Alaska Spruce Log Program..... | |
| E65; G28 | tion..... | | Albinism in plants..... | |
| I-46 | <i>Agabus chalconatus</i> | D54; K79, 89; M15 | Alcohol..... | |
| | <i>Agabus chalconatus melano-</i> | A34 | manufacture..... | |
| I-46 | <i>cornis</i> | E77 | raw materials..... | |
| E73, 78 | Agar..... | I-52 | <i>Aleurothrixus howardi</i> | |
| E56 | substitute..... | A31; D48; E68; H38 | Alfalfa..... | |
| L54 | Agricultural Bank of Peru.... | H54 | as feed for sheep..... | |
| B23; | Agricultural engineering..... | G20, 21; F13 | cultivation..... | |
| J16, 17 | | E58, 60 | diseases..... | |
| J16 | India..... | E68 | forage..... | |
| | Agricultural extension. See | E60 | morphology..... | |
| | Extension work. | E64 | Algae | |
| D54, 56 | Agricultural products..... | E73, 78 | biochemistry..... | |
| L69 | Belgian Congo..... | E54 | economic uses..... | |
| D50 | consumption..... | E62, 63 | Indiana..... | |
| D55 | imported..... | E54, 55 | physiology..... | |
| D49, 54 | industrial utilization.... | E65 | taxonomy..... | |
| | See also <i>Asclepias syriaca</i> ; | H35; I-40; M13 | Alkaloids in plants..... | |
| | Kok-saghyz; Plastics; | N5 | Allergies..... | |
| | etc. | E52, 71, 74 | Almanaque agricola (new annual). | |
| A35 | prices..... | | Almanaque agricola (new annual). | |
| D47 | supply..... | | Alpine plants..... | |
| | Agricultural relief. See Govern- | | See also names of specific | |
| | ment, aid to agriculture. | | plants. | |
| | Agricultural resources, Pacific | I-47 | <i>Amaranthus stem weevil</i> , India. | |
| D43 | Islands..... | | See <i>Hypolixus truncatulus</i> . | |
| L58, 59 | Agriculture..... | I-41 | <i>Amblycheila cylindriformis</i> | |
| A39 | bibliography..... | | <i>Amblyomma cyprium</i> on man..... | |
| D42 | Botetourt County, Va..... | | American grasshopper. See | |
| N5 | Brazil..... | | <i>Schistocerca americana</i> . | |
| L58 | Canada..... | M12 | Amino acids..... | |
| D51; L57 | Colombia..... | I-51 | <i>Anastrepha fraterculus</i> | |
| D51 | Cuba..... | E52 | <i>Anectochilus apiculatus</i> , n.sp. | |
| L58, 60 | Ecuador..... | H44 | Androgens..... | |
| L59 | Eire..... | E78 | <i>Anemone patens</i> | |
| D47 | foreign..... | E53 | <i>Angelica triquinata</i> | |
| D51 | France..... | I-40 | Animals..... | |
| L57 | Great Britain..... | H35 | army, protection..... | |
| L52 | Kazakhstan..... | H34 | diseases..... | |
| D49 | Latin America..... | | See also Livestock and names | |
| D51 | Mexico..... | | of animals. | |
| C21 | Missouri..... | I-48-50 | <i>Anopheles</i> | |
| N5 | new annual..... | I-48, 50 | <i>Anopheles albimanus</i> | |
| D51 | Norway..... | I-48 | <i>Anopheles darlingi</i> | |
| D43 | Old Dominion..... | I-50 | <i>Anopheles pictipennis</i> | |
| L52, 59, 64 | Palestine..... | I-48 | <i>Anopheles pseudopunctipennis</i> .. | |
| L58, 59 | Peru..... | I-54 | Ant(s)..... | |
| D51 | Philippine Islands..... | I-56 | myrmecophiles..... | |
| | post-war | I-47 | <i>Anthonomus grandis</i> | |
| D43; L59, 60, 63 | Great Britain.... | H41 | Anthrax..... | |
| L61 | New Zealand..... | | Antirrhinum. See Snapdragons. | |
| L60 | Tasmania..... | I-52 | <i>Anuraphis roseus</i> | |
| N5 | Puerto Rico..... | I-51, 52 | <i>Aonidiella aurantii</i> | |
| | | I-53 | Aphidiidae..... | |
| | | I-51 | Aphididae..... | |
| | | B23 | <i>Aphis gossypii</i> | |
| | | | <i>Aphis paveris</i> | |
| | | | <i>Aphis spireacola</i> | |
| | | | Apiculture..... | |
| | | | Australia..... | |
| | | | colony management..... | |
| | | | equipment..... | |
| | | | Haiti..... | |
| | | | New South Wales..... | |
| | | | Queensland..... | |
| | | | Uruguay..... | |
| | | | Victoria..... | |
| | | | <i>Apis indica</i> | |
| | | | <i>Apis mellifera</i> | |
| | | | anatomy and physiology..... | |
| | | | diseases and pests..... | |
| | | | Apple(s)..... | |
| | | | cultivation..... | |
| | | | diseases and pests..... | |
| | | | dried..... | |
| | | | fertilizers..... | |
| | | | fruit setting..... | |
| | | | heredity..... | |
| | | | industry..... | |
| | | | marketing..... | |
| | | | nutritive value..... | |
| | | | physiology..... | |
| | | | preharvest drop..... | |
| | | | production cost..... | |
| | | | propagation..... | |
| | | | pruning wounds..... | |
| | | | quality..... | |
| | | | spray injury..... | |
| | | | storage..... | |
| | | | varieties..... | |
| | | | yield..... | |
| | | | See also Crab apple. | |
| | | | Araneida. See Spiders. | |
| | | | <i>Arcedes piercella</i> | |
| | | | Argentina. Bank of the Nation.. | |
| | | | Arkansas Poultry and Egg Con- | |
| | | | ference..... | |
| | | | Arrowroot..... | |
| | | | Arsenicals (insecticides)..... | |
| | | | <i>Artemisia tridentata</i> | |
| | | | Arthropods, and human disease.. | |
| | | | Artichokes..... | |
| | | | Artificial insemination, | |
| | | | cattle..... | |
| | | | <i>Asarum canadense</i> | |
| | | | <i>Ascaris lumbricoides</i> | |
| | | | <i>Asclepias syriaca</i> | |
| | | | Ascorbic acid..... | |
| | | | See also Vitamin C. | |
| | | | <i>Ashmeadiella</i> | |
| | | | <i>Asparagus</i> | |
| | | | <i>Aspergillus echinulatus</i> | |
| | | | <i>Aspergillus flavus</i> | |
| | | | <i>Aspergillus niger</i> | |
| | | | <i>Aspergillus oryzae</i> | |
| | | | <i>Aspergillus sydowi</i> | |
| | | | <i>Aspidiotus fonscolombei</i> | |
| | | | n.sp..... | |
| | | | <i>Aspidiotus perniciosus</i> | |
| | | | Asses, diseases..... | |
| | | | Aster..... | |
| | | | <i>Astragalus</i> | |
| | | | <i>Astragalus decumbens</i> | |
| | | | <i>Athrotaxis</i> | |

	Column
Atta, control.....	I-54
Atta sexdens rubropilosa.....	I-53
Attitudes of farmers.....	L61,69;N5
Australian plague locust. <u>See</u>	
Chortoicetes terminifera.	
Australian Queen Breeders' Society.....	I-44
Australian spider beetle. <u>See</u>	
Ptinus tectus.	
Avocados.....	F11;J18
Axonopus affinis. <u>See</u> Carpet grass.	
Azalea.....	E72
Azotobacter.....	F12
Babassu nuts.....	D48
oil.....	K102
Bacteria.....	F12;K87,90,92
pathogenic to plants.....	E57
<u>See also</u> names of bacteria.	
Bacterial blight of bean.....	E57
Baker, E. T.....	H34
Bakery products.....	K89
Baking industry.....	M11
Balers.....	J19
Bamboo.....	A37;J21
Bananas.....	M12
price regulation.....	K85
production.....	K83
Bang's disease. <u>See</u> Brucellosis.	
Bankhead-Jones Farm Tenant Act.....	A46
Banks and banking	
international.....	D52
ration.....	K75
Barbarea vulgaris.....	E53
Barley.....	K89
fertilizers.....	C23
polyembryony.....	E60
winter.....	E66
Barns.....	B22;J20
Barrels. <u>See</u> Containers.	
Baryopadus squalidus.....	I-41
Beach strawberry. <u>See</u> Fragaria chiloensis.	
Bean(s).....	M15
diseases and pests.....	E57;I-47
dried.....	A39
nutritive value.....	M13
price regulation.....	K85
nutritive value.....	M16
preservation.....	K87
processed, price regulation.....	K86
regulation.....	A41
salting.....	A33
stored, pests.....	I-47
varieties.....	E76
Bean weevil. <u>See</u> Acanthoscelides obtectus.	
Beavers.....	G28
Bebb, Robert.....	E52
Bedbug. <u>See</u> Cimex lectularius.	
Beef.....	K92
cutting.....	D42
price control.....	K96,97
production.....	H34,39,42,43;K93
regulation.....	A41;K95
supply.....	K92
Beef cattle. <u>See</u> Cattle, beef.	
Beer.....	K79
Bees.....	I-54
<u>See also</u> Apiculture; and Apis mellifera.	
Beeswax.....	I-43,44;K89

	Column
Beet(s)	
cultivation.....	A31
diseases.....	E63
physiology.....	E63
<u>See also</u> Sugar beets.	
Begonia, varieties.....	E71
Begonia thwaitesii.....	E71
Bellevalia.....	E53
Berries, irrigation.....	C27
Berytinus hirticornis, Great Britain, new record.....	I-51
Beverages.....	K79
Bibliographies	
agriculture.....	A39
Diptera.....	I-48
distribution.....	D55
dye plants.....	E79
French colonies in Africa.....	D43
insects and human disease.....	I-40
Latin America.....	D41
meteorology.....	D56
nutrition and the minor elements.....	D42
ornamental plants.....	E74
Puerto Rico.....	D42
rehabilitation.....	A39
rubber.....	K102
water culture of plants.....	D47
<u>See also</u> Publications, lists.	
Bindweed. <u>See</u> Convolvulus arvensis.	
Biochemistry, plant.....	E64,65
Biology.....	D41
technique, microscopic.....	D43
Biotin.....	M16
Bird wing butterflies. <u>See</u> Troides.	
Birds, insect food.....	I-41,43,54
Black cherry aphid. <u>See</u> Myzus cerasi.	
Black markets.....	D55;K73,84,94,96,98
Blackleg.....	H35
Blastocladiella parva, n.sp.....	E55
Bloat	
in cattle.....	H40
in rabbits.....	H52
Bluegrass, annual.....	E67
Blueberries.....	B23,24
cultivation.....	E75
history.....	E75
Body louse. <u>See</u> Pediculus humanus corporis.	
Bogs, pollen analysis.....	E59
Boletaceae.....	D42
Bombyx mori.....	I-56,57
Bonemeal.....	H34;K83
Bookkeeping.....	C25;D47;L63
Boophilus annulatus microplus.....	I-45
Bordeaux mixture (fungicide).....	E55
Boron.....	F17
effect on plants.....	E63
Botanic gardens.....	E51
Botanists, biography.....	E51
Botany.....	D46;N5
history.....	E51
nomenclature.....	E52
study.....	E51
systematic.....	E52-55
terminology.....	E51,52
Bothriocera n.sp.....	I-51
Botrytis blight of lily.....	E55
Boxes. <u>See</u> Containers.	
Brachysomida corpulenta.....	I-47
Braconidae.....	I-53

	Column
Brassica.....	E60
Brazil. Min. of Agr.....	L59
Bread.....	A40;M14,16
Bremia lactucae.....	E57
Bridges, wooden.....	G24
Brining.....	K86
British Assoc. for the Adv. of Sci.....	L68
Bromegrass.....	B22;E67
Brooders	
pig.....	A39;G24
poultry.....	A39;G23,25,26;J20
Brooklyn Terminal Market.....	G25
Broom rape. <u>See</u> Orobanche.	
Brucellosis.....	A36;H35,36,39,40,57
Bruchus obtectus. <u>See</u> Acanthoscelides obtectus.	
Bryobia praetiosa.....	I-42
Bryophytes	
Mass.....	E54
physiology.....	E64
taxonomy.....	E54
Buckwheat, cultivation.....	E66
Buds.....	E51
Buffalo, African.....	H37
Building(s)	
construction.....	G23,25
farm.....	J20
statistics.....	L53
roofs and roofing.....	G25;J20
wooden.....	G25
<u>See also</u> Barns; etc.	
Building materials.....	J21
Bulls, <u>See</u> under Cattle.	
Bunt of wheat. <u>See</u> Smuts.	
Buoys, wooden.....	G25
Burbank, L.....	D41
Burnham beeches.....	G20
Busseola fusca.....	I-55
Butadiene.....	K102
Butchering. <u>See</u> Slaughtering.	
Butter.....	H41;K91,95
analysis.....	D56
containers.....	K96
dried.....	K99
goat's milk.....	K90
manufacture.....	K95,100
marketing.....	A43
nutritive value.....	M13,15
production.....	K93
standards and tests.....	B23,24
Butterflies.....	I-54
Cabbage.....	M13
cultivation.....	E76
heredity.....	E61
<u>See also</u> Brassica.	
Cabreuva vermelho. <u>See</u> Myroxylon toluiferum.	
Cacao.....	E78;F11
diseases.....	E78;I-57
<u>See also</u> Chocolate; cocoa.	
Cactus.....	E73
cultivation.....	E75
nomenclature.....	E53
varieties.....	D46
Calcium	
in feed.....	H33
in food.....	M15
in milk.....	K91
<u>See also</u> Lime.	
Calcium chloride, effect on insects.....	I-56
Calcodes maculosus, male.....	I-46

California-laurel borer. See
Rosalia funebris.
 California red scale. See
Aonidiella aurantii.
Calisto n. ssp......I-55
Calisto batesi Glench n. sp. I-55
Calla lily.....E55
Callidium antennatum var.
 hesperum.....A36
Calochilus gracillimus.....E54
Calochortus.....E59
Calopogon pulchellus.....E59
 Calves. See Cattle, calves.
Camellia.....E73,74
 Canada. Parliament. Joint Com-
 mittees on Reconstruction....L61
 Canadian Chamber of Commerce...L61
 Candy.....K103;M14
 industry.....K103,104
 nutritive value.....M15
 Cankers (plant).....E57,64
 Canning and preserving....A32,43;
 C25;D42,45;E78
 home.....C27;D56;E77,78
 industry.....D45,55
 labels.....D47
 See also under specific com-
 modities.
 Cans. See Containers.
 Cantaloupes. See Melons.
 Capital, farm.....L55
 Carabidae.....I-46
 Carbohydrates.....E77
 See also Starch.
 Carbon dioxide, effect on
 plants.....E62
 Carnation.....E71
 Carotene.....B25
 See also Vitamin A.
 Carpet grass.....E62
 Carrot(s)
 dehydration.....A43
 diseases and pests.....B26
 nutritive value.....M13
 seed.....B25
 Casein, plastics.....K91
 Cashew nuts.....A41
 oil.....K102
 Cassava.....H56;K105
 root, substitute.....E66
 Cassia.....A38
 Castanea.....E65
 Castilleja plagiota.....E53
 Castor beans.....K101
 Castor oil.....A41;K102
 Castration.....H57
 Catalpa speciosa.....G20
 Cats.....H43,44
 Cattle.....H41;K93;L63
 abnormalities.....H41
 adaptation.....H42
 breeding.....H37,38,42
 bulls.....H37,38,40
 calves.....H38
 dehorning.....H41
 diseases.....B27;H39
 care and management.....H41,42
 Caesarean section.....H41
 diseases and pests...A36;H35,37,
 39,40;I-41,45,50
 See also names of diseases
 and of pests.
 feeding. See Feed(s); Pastures;
 and names of feeds.
 herd improvement.....H42

Cattle--Continued.
 heredity.....H37
 hornless.....H37
 industry.....L56
 injuries.....H40
 lactation.....H41
 marketing.....H39;E93
 nutrition.....H38,39
 prices.....K91,93
 production, Brazil.....H43
 shortage.....H41
 testing.....H41
 Cattle, beef.....H42
 breeds.....E37
 Aberdeen-Angus.....H37
 Brahman.....H37
 Hereford.....H37,38,42,43;K92
 Shorthorn.....H37,38
 Zebu.....H37,38
 bulls.....H37
 calves, feeding.....H41
 diseases.....H40
 exhibits.....H42
 feeding.....B22;H38,39
 history.....H37
 production.....B27
 Cattle, dairy.....H42
 breeding.....B26;H38
 breeds
 Holando-Argentino.....H37
 Holstein-Friesian.....H38,39
 Milking Shorthorn.....H37,42
 bulls.....A32
 costs and returns.....B22
 diseases.....H39
 feeding.....A39,40;H38-40,42
 herd improvement.....A36;H37
 milk production.....H40,41
 nutrition.....B28;H39
 statistics.....A35
 Cattle grubs. See Hypoderma.
 Cattleya mossiae.....E71
 Cauliflower
 cultivation.....E76
 See also Brassica.
 Caution.....H35
 Caves, fauna.....I-46
 Cebrio n. spp.....I-48
 Celastrus.....E79
 Celsia cretica.....E74
 Centaurea montana.....E74
 Ceratitis capitata.....I-53
 Cercospora.....E57
 Cereals. See Grain.
 Ceresan (fungicide).....E56
 Chaetopleuraphora, North
 America.....I-48
 Chamaemyia herbarum.....I-48
 Chamaemyia juncorum.....I-48
 Charcoal.....G25
 Chartered Surveyors' Inst.....L65
 Cheese.....K95
 analysis.....K93
 Cheddar.....K95,98
 consumption.....K91
 cottage.....K99
 manufacture.....K98,99
 marketing.....A43
 price control.....K97
 production.....K91,93
 rationing.....K94
 rennet.....K90
 standardization.....K93
 Chemistry.....B23;D43
 Chemurgy. See Agricultural prod-
 ucts, industrial utilization.

Cherries
 canning and preserving.....D55
 diseases.....E58
 morphology.....E60
 varieties.....B24
 Cherry-plum, spraying.....E70
 Chestnut. See Castanea.
 Chia oil.....A38
 Chicken cholera.....H49
 Chickens. See Poultry.
 Chicory.....A40;E77;E80
 Chimaphila umbellata.....E60
 Chinguapin. See Castanea.
 Chlorella vulgaris.....E63
 Chlorophyll.....E62
 Chloropisca. See Thaumatomyia.
 Chocolate, nutritive value....M16
 Chortocetes terminifera.....I-56
 Chromatography.....D56
 Chromosomes
 bees.....I-43
 plant.....E59-61
 Chrysanthemum, diseases and
 pests.....I-49
 Chrysanthemum gall midge. See
 Diarthronomyia hypogaea.
 Church, rural.....A46
 Cicadellidae.....B24
 Cigarettes, consumption.....K105
 Cimex lectularius, poison
 from bite.....I-53
 Cinchona.....E78
 cultivation.....E79
 history.....E79
 Cinnamon.....A38
 Citrus.....E69
 cultivation.....E69
 cytology.....E60
 diseases.....A32;E56-58
 marketing.....E84,85,86
 pests.....I-42,51,53,54
 physiology.....E62,64
 production.....B22;E83
 seeds.....E61
 See also specific fruits.
 Citrus grandis.....E57
 Climate and weather.....B22,23
 bibliography.....D56
 effect on crops.....E66
 effect on insects.....I-56
 effect on soil.....F12
 Pacific Islands.....D43
 See also Rainfall; Storms.
 Clothing
 conservation.....C25,27
 disinfestation.....I-57
 See also Mending; Sewing.
 Clover
 Ladino.....C22;E67
 red, seed.....E67
 sweet. See Sweet clover.
 Clover mite. See Bryobia
 practiosa.
 Club root.....E60
 Clubs
 young farmers'.....L57,66
 See also Discussion groups;
 4-H clubs; Study clubs.
 Cnemidophyllum oblitum.....I-56
 Cobra venom.....H44
 Coccidae
 Fiji.....I-41
 new species, Brazil.....I-52
 See also genera, as: Pedronia.
 Coccidiosis.....H49

	Column
Coccinellidae.....	I-41
Coccus viridis.....	I-51
Cochliomyia americana.....	H54; I-50
Cockroaches.....	I-41
<u>See also</u> Periplaneta.	
Cocoa.....	A41; K80
Coconuts.....	D50; K105
oil.....	K102
Coffee.....	D47; K80
rationing.....	K79
Colchicine, effect on plants.....	E61
Coleoptera.....	I-47
new species.....	I-47
<u>See also</u> Weevils; Wireworms; and families and genera, as: Staphylinidae; Agrilus.	
Colias.....	I-55
Colias chrysotheme, hybrids.....	I-55
Collembola, n.sp.....	I-57
Combined Food Bd., Internatl.	
Commodity Com.....	A43
Combines.....	J19
Commelina erecta var. greenel.....	E53
Commercial Apiarists' Assoc. of N.S. Wales.....	I-43, 45
Communities and community organization.....	A42; B21
extension classes.....	A42
freezer lockers.....	M10
leaders.....	C25, 27
lunch programs.....	A43
social institutions.....	D46
Community forests.....	A38; G21
Compressed foods. <u>See under</u> specific product.	
Compost.....	E75; F17-19
Conferences and congresses.....	A44; D50-53; E73, 79
<u>See also</u> names of specific conferences.	
Consumer Time.....	A43
Consumer Tips.....	A41
Consumers.....	D42
Consumption.....	K72; L59
Contagious abortion. <u>See</u> Brucellosis.	
Containers.....	A43; K74, 85
barrels.....	G25
cans.....	K74, 78
fiber.....	K74
glass.....	D55; K74
used.....	K85
wooden.....	G25, 27; K74
Contour farming.....	F16
Convolvulus arvensis.....	B24
Cookery.....	A32; C25, 26; D41, 42, 47; M12, 13
baking.....	M10
meal planning.....	C23; D41, 45; M12, 13
<u>See also under</u> names of foods and classes of foods.	
Cooperation and cooperative organizations.....	D43, 46; L68, 69
consumer.....	D48
farmers.....	A37; B22; D45; K105
<u>See also</u> Credit, unions; Marketing, cooperative; and names of organizations.	
Copper	
as fungicide.....	E56, 57
requirements of sheep.....	H54
Copper sulfate, in pastures.....	H54

	Column
Copper wire.....	A39
Corixidae.....	I-51, 52
Cork.....	G25
Corn.....	B23; E66; K88
breeding.....	E65
cultivation.....	B22; E66
diseases and pests.....	A31; B25; C25; E56, 57; I-42, 55
drying.....	A32
feed rationing.....	K83
silage.....	H33
hybrid.....	B27, 28
morphology.....	E59
oil.....	A41
physiology.....	B23
seed.....	E56, 66
stacks.....	J16
sweet.....	B25
varieties.....	E66
yields.....	B26-28
Corn earworm. <u>See</u> Heliothis armigera.	
Corticium rolfsii.....	E57
Corynebacterium pyogenes.....	H39
Cost and standard of living.....	D51; L62
Great Britain.....	L61
Cotton.....	B23; K80-82
acreage.....	A42
consumption.....	K82
credit.....	L53
diseases and pests.....	C25; E56; I-41, 51, 53, 55
ginning.....	K81
grading and standardization.....	A32
harvesting, costs.....	L63
improvement, Brazil.....	K81
industry.....	D42
linters.....	A45
long-staple, spinning and fiber tests.....	A43
marketing.....	A42, 45
regulation.....	A42
markets.....	K81
prices.....	A43, 45
production.....	A42; K80, 81
cost.....	L63
seed.....	E66
short-staple.....	K82
textiles.....	A36; D45; K81
prices.....	A45
standards.....	D54
utilization.....	K80
varieties.....	E67; K80, 81
Cotton aphid. <u>See</u> Aphis gossypii.	
Cotton pickers.....	J19
Cotton stainers. <u>See</u> Dysdercus.	
Cottonseed	
crushing industry.....	D43
products.....	K82, 102
regulation.....	A41
tar.....	I-49
Council of Agr. for England.....	K89
Counties	
Indiana.....	H55
Kosciusko.....	E59
Iowa, Floyd.....	A42
Kentucky.....	H55
Maine	
Aroostook.....	B23
Waldo.....	B23
Minnesota, Houston.....	B24
Montana, Chonteau.....	A38
New York, Onondaga.....	E54
North Dakota, Sioux.....	L65

	Column
Counties--Continued.	
Ohio.....	H55
Stark.....	B26
Oklahoma.....	L58
Garfield.....	A46
Kay.....	A46
Oregon, Polk.....	G25
Pennsylvania	
Blair.....	B26
Potter.....	G21
Somerset.....	K84
Rhode Island, Washington.....	B27
Tennessee	
Cumberland.....	L63
Hardin.....	G27
Robertson.....	D49
Wayne.....	G27
Virginia, Botetourt.....	D42
Washington.....	L52
W. Va., Pendleton.....	E52
Wisconsin	
Chippewa.....	G21
Price.....	E59
Sawyer.....	E59
Cover crops.....	A38; B28; F15
as pasture.....	A39
effect on erosion and runoff.....	F15
orchard land.....	B22
Cowpeas.....	B23, 28
pests.....	I-42
Cowsheds.....	J21
Coya. <u>See</u> Latrodectus curacaoensis.	
Crab apple.....	E54, 74
Crab louse. <u>See</u> Phthirus pubis.	
Cream.....	K92, 94, 95
consumption.....	A35
for butter.....	B24; K100
frozen.....	K101
price control.....	K96
production.....	K93
sampling.....	K92
tests.....	B23
Cream coolers.....	J19
Creameries.....	K90
Creatinine in blood.....	H35
Credit.....	B23; D46, 54; L54
Argentina.....	J20; L54
Colombia.....	D45
commodity loans.....	K72; L54
for dairymen.....	B25
Guatemala.....	L52
India.....	L68
international.....	D52; L53
Iran.....	D51
livestock.....	L54
Peru.....	L54
Puerto Rico.....	L52
RACC.....	A32
Rhodesia.....	K72
unions.....	L54
Western Australia.....	L64
Creep feeding.....	H38
Creepers fowls.....	H48
Crested wheat grass.....	E67, 68
Cricetus auratus.....	I-45
Crops.....	B22; D43; L60
diseases and pests, Mexico.....	I-41
diversification, Argentina.....	K73
field.....	A46; E65; H33
Hawaii.....	L63
oil-bearing, Canada.....	K80
production programs.....	A32
Latin America.....	E77
prospects.....	A32

- | Column | Column | Column |
|---|---|--|
| Crops--Continued. | Daphnes, New Zealand. <u>See</u> Pimelia. | Dragonflies. <u>See</u> Odonata. |
| replanting.....A39 | Dasyiscypha willkommii.....E57 | Drainage.....F11,14,15 |
| reports.....A35,39 | Datura.....E61 | Dried foods. <u>See under</u> specific products. |
| Rhodesia.....K72 | Dead-arm disease of grape.....E56 | Driers.....J18 |
| rotation.....B24;F13 | Debts and indebtedness.....L53,54 | <u>See also under</u> Dehydration. |
| statistics.....B22;E79 | Deer.....G28 | Drosophila.....I-49,51 |
| truck. <u>See</u> Truck crops. | white-tailed.....G28 | Drosophila ampelophila.....I-49,51 |
| utilization.....D54;E65 | Deflation, post-war.....L54 | Drosophila pseudoobscura.....I-49 |
| Crown gall.....E63,64 | Degeer, C.....I-40 | Drosophila virilis.....I-49 |
| Cryolite (insecticide).....I-40 | Dehydration.....B25,26;D49,54; | Drought.....E67;F14 |
| Cryptogams, proteins.....E64 | K77,78,86,87,99;M15 | Drug plants.....E78,79 |
| Cube (insecticide).....I-51 | dehydrators...A37;C21,23;J18,19; | seed, germination.....E63 |
| Cucullia scrophulariae, | K78,86 | <u>See also</u> names of specific plants. |
| Gt. Brit.....I-55,56 | home.....A37;C22;K87;M14 | Drugs, standards.....D51,52 |
| Cucumber | <u>See also under</u> names of com- | Drying, <u>See</u> Dehydration. |
| cultivation.....D49 | modities. | Dubautia sherffiana, n.sp.....E52 |
| fertilizers.....F19 | Dendrochronology.....E51 | Ducks.....D46;H49,51 |
| Cucumber tree. <u>See</u> Magnolia | Dermacentor andersoni. <u>See</u> | Dudleya pulverulenta.....E54 |
| acuminata. | Dermacentor venustus. | Dusts and dusting.....A36;E57 |
| Culex beauperthuyi Anduze | Dermacentor venustus.....I-45,46 | <u>See also</u> Fungicides; Insecti- |
| n.sp.....I-48 | Dermatitis.....H36 | cides; Sprays and spraying; |
| Culex thriambus, Calif. new | Derris (insecticide).....E64 | and names of specific dusts. |
| record.....I-49 | Deserts.....F12;L61 | Dwarf disease of alfalfa.....E58 |
| Culicidae | Desert plants.....D46;E59,72 | Dwyer-Gray, E.....L54 |
| Lower Calif.....I-50 | Deuterium oxide. <u>See</u> Water, heavy. | Dye plants.....A38;E79 |
| <u>See also</u> Aedes, Anopheles, | Diabetes, in cats.....H44 | Dyeing and dyestuffs.....D56 |
| Culex. | Diarrhea, in livestock.....H35 | Dysdercus.....I-51 |
| Curculionidae.....I-47 | Diathronomyia hypogaea.....I-49 | |
| Polynesia.....I-41 | Diatoms.....E54,63 | Ecology, plant.....D43;E58,59 |
| <u>See also</u> Weevils. | Diatraea saccharalis.....I-55 | For geographical entries, <u>see</u> |
| Currents.....A40 | Dicrocoelium dendriticum.....H40 | Vegetation. |
| Cuthbertia graminea.....E58 | Die-back of plants.....E57 | Economic conditions.....L65 |
| Cyperaceae.....D49 | Diet. <u>See</u> Nutrition, diet. | Brazil.....E5 |
| Cypress, bald. <u>See</u> Taxodium | Digging.....F14 | Central America.....L69 |
| distichum. | Dicalandra, Polynesia.....I-41 | Guatemala.....L52 |
| Cyrtopeltis varians, and red | Diorymerellus lepagei Monte | Palestine.....L52 |
| ring of tomato.....I-52 | n.sp.....I-47 | Rio Grande Valley.....D44 |
| Cytology, plant.....E59,60 | Diorymerellus minensis Monte | Sicily.....L59 |
| | n.sp.....I-47 | Economics.....B23;D41,48 |
| Dacnusiini, revision.....I-54 | Dipetalonema arbuta, trans- | new periodical.....E5 |
| Dactylis glomerata. <u>See</u> Orchard | mission.....I-49 | Washington.....B28 |
| grass. | Diphenyl (fungicide).....E56 | Editing, farm papers.....A38 |
| Dactylosphaera vitifolii. <u>See</u> | Diplodia.....E56 | Education.....A32;D43,51;F11;G27; |
| Phylloxera vitifoliae. | Dips and dipping, cattle.....I-41 | L52,66,67 |
| Daffodil. <u>See</u> Narcissus. | Diptera | adult.....A38 |
| Dahlia.....E72,74 | bibliography.....I-48 | farmer.....L67,68 |
| Dairy products.....D54;K97 | <u>See also:</u> Flies; Mosquitoes; | high school.....L66 |
| distribution.....K95 | and families and genera, as: | post-war.....D44 |
| nutritive value.....M12,16 | Culicidae, Musca. | rural schools.....A46 |
| statistics.....K90 | Directories...A40,42,43;D43,47;K96 | vocational agriculture.....I-44 |
| <u>See also</u> names of dairy | Dirofilaria scapiceps, trans- | Efficiency.....A39 |
| products. | mission.....I-49 | Egg(s).....C24;H48 |
| Dairying.A35;B23,27;H42,43;J20;K90 | Discocerina, Gt. Brit.....I-48 | care.....K91 |
| barns.....B22 | Discussion groups.....D46 | compressed dried.....K98 |
| Canada.....L58 | Disinfectants.....B24;D48,51 | dehydration.....K100 |
| chemistry.....D43 | Disinfestation in insect con- | dried.....K98,99 |
| costs and returns.....L54,63 | trol.....I-40,57 | frozen.....K100 |
| credit.....B25 | Distillers' grains, as livestock | incubation.....H50,51 |
| Cuba.....K98 | feed.....H33 | marketing.....A43;K95 |
| equipment.....C23,27;J17,18 | Distribution, bibliography.....D55 | nutritive value.....M12 |
| Gt. Brit.....H41 | Disulfide, dimethyl diphenylene | powdered.....K99,101 |
| labor.....L56,57 | (insecticide).....I-45 | preservation.....L100 |
| New Zealand.....H42 | Dodder.....E58 | price control.....K97 |
| post-war.....H41;K94;L61 | Dog(s).....H43,44 | processing.....K100 |
| sanitation.....C24,27 | breeds and breeding.....H43 | production.....C22;D42;H47,50 |
| South Africa.....H43 | diseases and parasites.....H43,44 | cost.....L63 |
| <u>See also</u> Cattle, dairy. | feeding.....H43 | regulation.....A41,43 |
| Dale Collection of Hemiptera- | poisoning.....H44 | storage.....K72 |
| Heteroptera.....I-51 | psychology.....H44 | trade.....K96 |
| Damping-off.....E56 | Dorilaidae, revision, nearctic | Ejido system.....L60 |
| Dandelion. <u>See</u> Taraxacum officinale. | spp.....I-49 | Electricity, rural....A34;C24;J21 |
| Daphne burkwoodii var. | Downy mildew of plants.....E57 | <u>See also</u> Equipment, electrical. |
| somenset.....E72 | Dracaena deremensis var. | |
| | bausei.....E72 | |

	Column
Elgin Botanic Garden.....	E51
Elk.....	G28;H33
Elsholtzia stauntonii.....	E77
Elvehjem, C. A.....	M16
Embryo(s).....	H48
cat.....	H44
chick.....	H48, 49, 51
plant culture.....	E62
twinning.....	E59, 60
See also Seeds.	
Empoasca.....	A33
Emulsions.....	D42
Enigmocarpon parisi.....	E51
Entomology.....	I-40
Egypt.....	N5
nomenclature.....	I-53
popular.....	D43, 44
statistical methods.....	I-55
Entropy.....	H54
Enzymes.....	D56;H48
plant.....	E64, 78
Ephestia kuehniella.....	I-55
Epidendrum sobralioides.....	E53
Epilachna varivestis.....	I-47
Epiphyllum ackermanni.....	E72
Equipment.....	H58
electrical.....	A37, 39; C23, 24; J21
farm.....	A41; B23; J17
household.....	B23; C20, 21, 23, 26
Erethizon dorsatum.....	I-49
Eriophorum.....	E59
Eriophyes pyri.....	I-42
Eriosoma lanigerum.....	I-51
Erysipelas, swine.....	H57
Erysiphe graminis tritici.....	E57
Estadística (new periodical).....	N5
Estradiol.....	H44
Estrogen.....	H49
Estrus, ewes.....	H54
Ethnic groups.....	B21
Ethyl formate (insecticide).....	I-57
Eubrachion andalgalense, n.sp.....	E53
Eucalyptus.....	E80
European corn borer. See Pyrausta nubilalis.	
Evergreens, broad-leaved.....	E63
Exhibits, agr., Hawaii.....	L66
Extension work.....	A42
Delaware.....	C20
Kansas.....	C21
Puerto Rico.....	L52
Facility Security Program.....	A43
Fair Labor Standards Act.....	D48
Families, farm.....	A37; B24; D42
Farm bloc.....	D46
Farm fish ponds. See Fish ponds, farm.	
Farm Flashes.....	A33
Farm shops.....	C24
Farmers.....	D54; L66, 67
rehabilitation.....	A39
Farms and farming.....	A36; B27; D43
L59, 60, 63	
as an occupation.....	L56
buildings. See Buildings, farm.	
dry-land.....	L62, 67
foreign.....	A34; L53, 58-64, 67
methods.....	L58-61, 66
organization and management.....	B22, 27
ownership.....	L54, 64
part-time.....	L63
planning.....	L62, 67

	Column
Farms and farming--Continued.	
security.....	D42
See also U. S. Farm Security Administration.	
share.....	L64
small.....	L67
statistics.....	L53
See also types of farms and names of products.	
Farrer, R.....	E51
Fats. See Oils and fats.	
Fauna, Pacific Islands.....	D43
Feed(s).....	B21, 28; D48; E67; H32-34, 38, 47
conservation.....	H32, 34
nutritive value.....	H32, 33
policies and programs.....	C24
prices.....	B22
production.....	H33
regulation.....	H33
supply.....	A35; H32, 33, 38; K83; L60
utilization.....	H53
See also names of specific feeds; and subhead feeding under Livestock; Poultry; and names of animals.	
Feed mixers, electric.....	C24
Feet, care and hygiene.....	C22
Fences.....	D43; G24; J20
Ferns. See Pteridophytes.	
Fertilization, of plants.....	E51
Fertilizer(s).....	C23; D52; E62; F13, 16-19; L60; M15
chemical.....	A39
industry.....	F16, 17
placement.....	F16
regulation.....	A41; D51; F16
See also specific fertilizers.	
Fiber plants.....	A31; E59, 66-67, 78; K80, 82
See also names of plants.	
Figs.....	A41
Fir, Douglas. See Pseudotsuga taxifolia.	
Fire towers.....	G21
Fireflies. See Lampyridae.	
Fireproofing.....	G23, 25
Fires	
brush burning.....	E68
farm.....	A32; J16
See also Forests, fires.	
Fish.....	K79
insect food.....	I-52
nutritive value.....	M10
price control.....	K76, 97
regulation.....	A41
salting.....	K78
See also kinds of fish.	
Fish oil.....	A41; M15
Fish ponds, farm.....	F14
Fistulas, in horses.....	H45
Flax.....	C21; E67; K82, 101
diseases and pests.....	I-41
Flea beetles.....	B25
Flickers, insect food.....	I-41
Flies.....	I-49, 50
Flood control.....	A32
Flora	
California.....	E52
Hawaii.....	D46
India.....	E52
Indiana.....	E54
Indo-China.....	E52
Massachusetts.....	E54

	Column
Flora--Continued.	
Mexico.....	E52
New Guinea.....	E54
New York.....	E54
New Zealand.....	E52
Oklahoma.....	E52
Pacific Islands.....	D43; E52, 54
Palestine.....	E52, 55
South Dakota.....	E52
West Virginia.....	E52
See also Vegetation.	
Flour.....	K88, 89; M10, 14
mills.....	D47
nutritive value.....	A45; M11, 14, 16
Flowers.....	D46; E69, 74, 75
arranging.....	E71
cut.....	E71, 74
diseases.....	E58
See also Gardens and gardening; Ornamental plants; Wild flowers; and under names of flowers.	
Fluorescein.....	I-51
Fluorine sprays.....	E55
Food.....	A32, 38, 44; B23; K72; L56; M13, 14
Army.....	M10, 12
bibliography.....	D42
canned.....	K78
canning and preserving. See Canning and preserving.	
care.....	A33; K72, 78; M10
conservation.....	A32, 35, 44; C25, 26
consumption.....	C24; D49
cookery. See Cookery.	
dehydrated and dried, com- pression.....	K74
dehydration. See Dehydration.	
distribution.....	A44; D48; L60
freezing. See Freezing of foods.	
frozen.....	K77, 79, 87
nutritive value.....	C23; M11, 12, 16
packaged.....	K76
packaging.....	K74
poisoning.....	K90
policies and programs.....	A34; C25; L59; M10, 11
post-war.....	L59, 69, 73
prices.....	A35; K72, 74, 76; L62
processing.....	J18, 19; K78; M10
production.....	C24, 27; K72, 74; L60
rationing.....	A41, 43; D44; E75-77
regulation.....	A39-41, 43-45; D44; K72, 76, 77; L54-69
storage.....	D54
supply.....	A33, 35; D54, 55; K72, 73; L58, 60; M11, 15
transportation.....	D47
See also Nutrition; United Nations Conference on Food and Agriculture; Vitamins.	
Food advisory committees, in- dustrial.....	A44
Food mixers.....	C23
Food plants, wild.....	E78
Food Technologists Conference.....	K74
Forage crops.....	B21; C26; E67, 68, 77; K83
See also names of specific plants.	
Forest(s).....	A38; B23; D51; G21
administration.....	G21
cut-over.....	E65
engineering.....	G27
fires.....	A38; G20-22
influences.....	G28

- | | Column | | Column | | Column |
|--|--------|--|--------|---|--------|
| Forest(s)--Continued. | | Fruit(s)--Continued. | | Government--Continued. | |
| insects. <u>See</u> Insect(s), forest. | | trees.....B28 | | county.....D49 | |
| management.....B25, 28; G21, 22 | | fertilizers.....F13 | | expenditures.....D54 | |
| mensuration.....G22 | | growth.....E70 | | rural.....C22 | |
| national.....A38 | | patents.....E70 | | <u>See also</u> Credit; Policies and | |
| products.....G25, 26 | | propagation.....B24; E69, 70 | | programs. | |
| price regulation.....G20 | | spray injury.....E70 | | Gracillaria confervoides.....E73 | |
| <u>See also</u> Lumber; Pulpwood; | | tropical and subtropical..A32; E69 | | Grading and standardization....D52 | |
| Wood. | | <u>See also</u> Orchards; and names of | | <u>See also</u> under specific prod- | |
| rangers.....G21 | | fruits. | | ucts. | |
| resources.....A38; D41 | | Fruit tree root weevil (N.S.W.) | | Grain | |
| Canada.....L58 | | <u>See</u> Baryopadus squalidus. | | alcohol production.....M15 | |
| wildlife relations.....G28; H35 | | Fruitflies. <u>See</u> Tephritidae. | | as feed.....H39 | |
| <u>See also</u> Trees. | | Fuels.....G27; K73 | | cereal crops.....E66 | |
| Forestry | | Fungi.....E55 | | cereal products.....M14 | |
| Canada.....G19 | | biochemistry.....E64, 65 | | cultivation.....E65 | |
| economic aspects.....G19, 20 | | destruction by.....E57; K78 | | malting.....A41 | |
| education.....G27 | | genetics.....E61 | | marketing regulation.....K88 | |
| France.....G20 | | growth substances.....E62, 64 | | nutritive value.....M13 | |
| India.....G19 | | Palestine.....E55 | | polyploidy.....E61 | |
| industrial.....G19, 21 | | physiology.....E56, 62, 63 | | production.....A44; K89 | |
| labor.....G22 | | plant diseases.....E56, 57 | | seeds.....E63 | |
| legislation.....G19, 20 | | Saccardo's Sylloge Fungorum..E51 | | small.....C20 | |
| New Zealand.....G28 | | sex.....E61 | | storage.....K88; L60 | |
| Nigeria.....G22 | | taxonomy.....E55 | | stored.....K88, 89 | |
| Poland.....G19 | | technique.....E56, 57, 62 | | pests.....I-41, 42, 46, 47 | |
| policies and programs.....G19 | | Fungicides.....D52; E55-57, 64 | | supply.....A43 | |
| statistics.....G22 | | effects.....E56 | | varieties.....D49 | |
| Switzerland.....E65 | | regulation.....D51 | | <u>See also</u> names of grains. | |
| Fossil plants.....E51 | | toxicity.....E55, 56 | | Granaries.....D47 | |
| Foulbrood, American.....I-44 | | Furniture.....C21; G25, 26 | | Grange.....L68 | |
| 4-H clubs.....A32; C25; J16 | | Fusarium.....E57 | | Granuloma.....H35 | |
| canning.....C22, 25, 26 | | Fusarium bulb rot of lily.....E55 | | Grape(s) | |
| child-care projects.....A42 | | Fusarium solani var. minus....E57 | | cultivation.....E75 | |
| food.....C21, 26 | | Games.....A41 | | diseases and pests.....E56, 58; | |
| livestock.....C21, 27; H56, 59 | | Gangrene, gas.....H40 | | I-41, 52 | |
| records.....C25 | | Garbage, swine feed.....H56, 57 | | fertilizers.....F13 | |
| Fowl pest.....H49 | | Garcia nutans.....E77 | | seed oil.....K101 | |
| Fowl pox.....H48 | | Gardens and gardening.....A33, 43; | | Grape phylloxera. <u>See</u> Phylloxera | |
| Fragaria chiloensis, ornamental | | C20, 24, 25; D44-46, 48, 55; | | vitifoliae. | |
| plants.....E72 | | E69, 71, 73, 75 | | Grape vine scale (N.S.W.). <u>See</u> | |
| Freezing of foods..C23; D52, 54; J18; | | city garden.....E73 | | Lecanium persicae. | |
| K78, 86 | | diseases and pests.....C22 | | Grapefruit.....E63 | |
| home.....J19 | | fertilization.....C24 | | Graphognathus, subgenus of | |
| lockers.....J18; M10 | | landscaping.....E69 | | Pantomorus, q.v. | |
| <u>See also</u> Food, frozen; and | | planting.....E76 | | Grass(es).....A37; B22; E67, 68; H33 | |
| under specific product. | | rock.....E71-74 | | as feed.....E68; H39 | |
| Freight rates.....A35 | | <u>See also</u> Flowers; Fruit; | | breeding.....E68 | |
| Frog raising.....D42 | | Ornamental plants; Vegetables. | | Gt. Brit.....D49 | |
| Fruit(s).....E83 | | Garden produce, preservation..A33, | | growth.....E67 | |
| breeding.....E69 | | 37; K78 | | oils.....E78 | |
| canning and preserving...C22, 25; | | Gas, poison.....H35, 36 | | physiology.....E63 | |
| D48; K87 | | Geese.....D46; H50 | | seed.....E68 | |
| home.....E86 | | Gelatin.....K99 | | turf.....E67; F13 | |
| citrus. <u>See</u> Citrus. | | Gelidium.....E78 | | <u>See also</u> Forage crops; Pastures; | |
| consumption.....E84 | | Girdler Corp., Louisville, Ky...K99 | | Silage; and names of grasses. | |
| deciduous.....E69, 70 | | Gladiolus, varieties.....E73, 74 | | Grass tetany.....H40 | |
| dehydrated and dried.....E87 | | Glossina.....I-48, 49 | | Grasshoppers and locusts..B27; D56; | |
| dehydration..C21, 25; D48; K72, 86, 87 | | Glycerin.....K101, 102 | | I-56 | |
| diseases and pests.....C25; E58; | | Goat(s).....H53, 55 | | Grasslands.....D46 | |
| I-41, 51 | | diseases.....H54 | | pests.....I-40 | |
| freezing.....C24 | | feeding.....H54 | | Grazing | |
| juices.....B25; K86 | | milk.....H55; K90, 91 | | forest.....G19; H38 | |
| marketing.....A45; E83-85 | | Goat pox.....H54 | | statistics.....A38 | |
| nutritive value.....M12, 13 | | Goera calcarata.....I-58 | | <u>See also</u> Pastures. | |
| packing.....E86 | | Goldberger, J.....A44 | | Gt. Brit. Agricultural Machinery | |
| processed.....A34, 35, 45 | | Golden hamster. <u>See</u> Cricetus | | Development Bd.....J16 | |
| processing.....E86 | | auratus. | | Green bug. <u>See</u> Toxoptera graminum. | |
| production.....A37; E83, 84; L58 | | Golf greens. <u>See</u> Grass, turf. | | Green manure.....A31; F19 | |
| regulation.....A34; E85 | | Goodyear Lecture, 1943.....K103 | | Green peach aphid. <u>See</u> Myzus | |
| small.....E75 | | Gossypix.....I-49 | | persicae. | |
| statistics.....A34, 35, 43-45; E83 | | Government | | Green scale. <u>See</u> Coccus viridis. | |
| storage.....C26; E86 | | agr. services, Peru.....L58 | | Greenhouses.....E77; F12 | |
| sulfuring.....E87 | | aid to agriculture | | Greens, dehydrated, regulation..A45 | |
| trade.....E84; N5 | | Canada.....L58 | | Gregarinida.....I-46 | |
| | | Puerto Rico.....L52 | | | |

	Column
Ground cover plants.....	E72
Groups, farm.....	C21
Growth substances, plant.....	E62-64,70
Gymnosperms, morphology.....	E59
Habenaria.....	E53
Habronemiasis, in mules.....	H45
Haemaphysalis leachi.....	I-45
Haematopinus adventicius.....	B27;I-57
Hall, Sir D.....	L59
Haloxylon persicum.....	E54
Hamilton, A.....	G21
Handicrafts.....	G22;I-56
Hardiness, in plants.....	E63
Hart, C. C.....	E37
Harvesting machinery.....	A40;J18,19
Hay.....	A31;G26;H32,33,45;K82
Hay-making equipment.....	J18
Head louse. <u>See</u> <i>Pediculus humanus</i> humanus.	
Health	
programs.....	A42
public.....	I-48;M11
services.....	L66
<u>See also</u> Nutrition.	
Hebridae.....	I-51
Heel fly. <u>See</u> <i>Hypoderma lineatum</i> .	
Helianthemum.....	E74
Helianthus annuus. <u>See</u> Sunflower.	
Heliothis armigera.....	I-55
Helminthosporium sativum.....	E57
Hemorrhagic septicemia, in rabbits.....	H52
Kemp.....	D50;E78;K82,101
Henequen.....	D50
Henrici, A. T.....	E51
Hepatics. <u>See</u> Bryophytes.	
Herbaria.....	E52
Herbs.....	D44;E79
Heredity. <u>See</u> Genetics and under names of plants and animals.	
Hermaphroditism.....	H36
Herva-matte.....	D50
Hessian fly. <u>See</u> <i>Phytophaga</i> destructor.	
Heteroptera, Gt. Brit.....	I-53
Hides and skins.....	K100
<u>See also</u> Tanning.	
Hillebrandia sandwicensis.....	E72
Hippuric acid.....	K91
Histamine.....	H44
History.....	D43,48;L64
ancient Tripolitania.....	N5
Brazil.....	N5
Southern States.....	D44;L53;N5
<u>See also under</u> specific subjects	
Hog cholera.....	A36;E35,57
Hog louse. <u>See</u> <i>Haematopinus</i> adventicius.	
Hogs. <u>See</u> Swine.	
Hoisting machinery, electric....	C23
Home management.....	D46
Homemakers' Chats.....	A74
Honey.....	B24;I-43,44
artificial.....	K89
Honey flows.....	I-43,44
Honey plants.....	E77,78
Honeybee. <u>See</u> <i>Apis mellifera</i> .	
Hoof diseases, in horses.....	H45
Hop varieties.....	E77
Horcius nobilellus.....	I-53
Hormones.....	H44,52
Horns.....	K100
Horse(s).....	A32;H45,46
breeds and breeding.....	H44,45
diseases.....	H35,45

	Column
Horse(s)--Continued.	
feeding.....	H45,46
handling.....	H37,46
Horsemeat.....	K97
Horticulture.....	D47
Hotbeds.....	C23
House plants.....	E74
Housefly. <u>See</u> <i>Musca domestica</i> .	
Household equipment. <u>See</u> Equip- ment, household.	
Housing.....	B26
rural.....	A34;J20
Humus.....	F13,18
Hura crepitans.....	E64
Hurain.....	E64
Hybrids, insect.....	I-55
Hyde, A. E.....	E51
Hydrangea.....	E72
Hydrarachna geographica.....	I-52
Hydrogen peroxide (anthelmintic)	H44
Hydrogen-ion concentration....	I-56
Hydronomi.....	I-47
Hydropogon.....	E54
Hydropogonellaceae, Bryophyta.....	E54
Hylotropes bajulus.....	I-46
Hymenaea courbaril.....	G20
Hymenolepis.....	H48
Hymenoptera.....	I-53,54
<u>See also</u> Ants; Bees; and families and genera, as: Braconidae; Proctos.	
Hyperaspis obscura Malkin n.sp.....	I-47
Hypoderma.....	I-50
Hypoderma lineatum.....	I-48
Hypodiplosis truncatulus.....	I-53
Hypomyces solani f. cucurbitae.....	E61
Hypopituitarism.....	H57
Ice cream.....	K91,92
industry.....	J19;K95,100
rationing.....	K96
statistics.....	K99
Ictero-anemia.....	H57
Ill. Milk Producers' Assoc.....	K92
Implements.....	D43
Income	
farm.....	A35;D54;L54
from farm investment.....	L55
statistics.....	A35;D56
Tasmania.....	L54
tax. <u>See</u> Taxation, income.	
Incubators (poultry).....	H51
Indian Pharm. Conf., 3d.....	E79
Industry(ies)	
and agriculture.....	L52
rural.....	L66
Inflation.....	D45;L54,61
Influenza, equine.....	H45
Insect(s).....	D41;I-40,46
anatomy and physiology.....	I-44,51, 53-56
and human disease.....	I-41,42,50
bibliography.....	I-40
and plant injury.....	I-52
as pests.....	A36;D44;I-40-42,46,47
California.....	I-41,42
Chile.....	I-41
Colombia.....	I-41
Mexico.....	I-41
Peru.....	I-41
South Africa.....	I-41,42
attractants.....	I-56
baits and traps.....	A36;I-55,56

	Column
Insect(s)--Continued.	
bibliography.....	I-48
bites.....	I-40
Brazil.....	I-52
collections and collecting.....	I-51
control.....	A36,40,42;B23;I-41
Bolivia.....	I-41
<u>See also</u> Insecticides; and under specific insect.	
forest.....	I-40,41
Gt. Brit.....	I-54
habits and behavior.....	I-40
household.....	I-40
illustrations.....	I-42,44,47,48,54
parasites and predators.....	I-52
poisonous.....	I-53
populations.....	I-49,55
rearing.....	I-49
shipping.....	I-51
<u>See also</u> specific insect or group of insects.	
Insecticides.....	A36;D48;I-47,49
adjuvants.....	I-42
oils.....	I-50,55
<u>See also</u> Mineral oil.	
plant sources.....	E78
regulation.....	D51
standards.....	D52
supply.....	I-40
<u>See also</u> Dips and dipping; In- sects, attractants; Insects, baits and traps; Sprays and spraying; and specific insect- icide.	
Instituto Biológico (Brazil)....	K81
Insurance	
accident.....	C23
fire.....	L55
hail.....	L55
Inter-Amer. Inst. of Trop. Agr.....	L59
Internatl. Labour Off.....	L52
Internatl. Orchid Cong., Mexico.....	E73
Internatl. treaties and agree- ments, U.S. and Canada.....	A40
Investment.....	L55
<u>See also</u> Capital.	
Iris.....	E72
Iris kaempferi.....	E72
Iron in food.....	M15
Irrigation.....	B28;G24;D52;F11,13-15
Mexico.....	F14
Saskatchewan.....	F14
statistics.....	D53
Isopoda.....	I-40
Jefferson, T.....	N4
Juglans nigra.....	G22
Juncaceae.....	D49
Juniperus monosperma.....	E65
Juniperus utahensis.....	E65
Kaiser, W. G.....	J20
Kaloterme milleri Emerson n.sp.....	I-54
Kentucky bluegrass.....	E67
Keratins, as poultry feed.....	H48
Kew Roy. Botanic Gardens.....	E51
Kidneys of domestic animals.....	E35
Kissimmee-Everglades Watershed.....	F15
Kitchens.....	A36
Kok-saghyz, source of rubber.....	K102, 103
Kudus, diseases.....	H41

	Column
Labor.....	A35, 39; C27; D54; G22, 23; L55-57; M11
collective bargaining.....	D42, 49
conscription, Rhodesia.....	K72
control, N. S. Wales.....	L56
Cuba.....	L56
efficiency.....	B28; L55
forest.....	G22, 23
Gt. Brit.....	L57, 59
harvesting.....	A32, 40
industrial, Canada.....	L56
Japanese.....	L56
migratory, Mexican.....	L56, 67
native, Papua and New Guinea.....	L58
organization, England.....	L56
prisoners of war.....	G23
Puerto Rico.....	L56
bibliography.....	D42
recruiting and placement.....	L56, 57
relocation.....	D55
seasonal, North. Ireland.....	L56
supply.....	A38; B22, 26, 27; D42; G22; K83; L56
Canada.....	L56
Palestine.....	L52
volunteer.....	A32; L57
women and girls.....	A33, 39; D46; G22
working conditions.....	D51
See also Wages; Women's Land Army; Youth.	
Laboratory apparatus.....	E51
Laboratory technique	
botanical.....	D43; E60
zoological.....	H35
Lachesilla nubilis.....	I-57
Lacquer.....	I-52
Ladybirds. See Coccinellidae.	
Lamb (meat).....	K97
Lambs. See under Sheep.	
Lampyridae.....	I-47
Land.....	A46
Chile.....	L63
classification.....	B23, 26
development.....	L65
Brazil.....	D52
India.....	L67
Gt. Brit.....	L63-65
Guatemala.....	L52
ownership.....	D46; L64
Palestine.....	L52, 63, 64
Philippine Islands.....	D52
policies and programs.....	L65
Puerto Rico.....	L64, 65
bibliography.....	D42
reclamation	
England.....	F14
Florida Everglades.....	F15
settlement and colonization.....	D52; L64
Australia.....	L64
Brazil.....	N5
Canada.....	L67

	Column
Land--Continued.	
settlement and colonization--	
Continued.	
Palestine.....	L63
Peru.....	L58
post-war.....	L63
surveying.....	D43
surveys, S. Dak.....	A46
taxation. See Taxation.	
tenure.....	D56; L64
India.....	L53
Puerto Rico.....	L64
title clearance.....	A46
utilization.....	B21; D56; L65
West Africa.....	L65
values and valuation.....	D47; L54, 65
Landolphia.....	E79
Landscape gardening.....	E69
Lard.....	K102
Larch. See Larix.	
Larix.....	E57
Larvicides.....	I-49
Laspeyresia nigricana.....	C26
Late blight of potato.....	C21; E56, 57
Latin Amer. News Digest.....	A38
Latrodectus curacaoensis.....	I-46
Lead arsenate.....	E55
Leadership.....	A42
Leaf curl of raspberry.....	E58
Leaf spot, Cercospora, of beet.....	E57
Leafhoppers. See Cicadellidae.	
Leather.....	A34; K100
Leatherjackets. See Tipula	
paludosa.	
Lecanium persicae.....	I-41
Leek.....	E75
Legislation.....	A40
Argentina.....	L54
Puerto Rico.....	L52
Legumes.....	A38; F13; H34
cultivation.....	E65
pasture.....	E67
starches.....	E77
varieties.....	D49
See also specific kinds.	
Lemons.....	E69
Lend-lease.....	A43; D54, 55; E72
Lepidoptera.....	D47; I-54, 55
See also Butterflies; and	
families and genera, as:	
Noctuidae; Heliothis.	
Lepus americanus phaeonotus.....	I-49
Lespedeza.....	B28
Lethane 384 (Special) (in-	
secticide).....	I-57
Lettuce	
diseases.....	E57
varieties.....	E76
Leukosis.....	H48
Libraries, U.S. Dept. of Agr.....	A39
Licania rigida. See Oiticica oil.	

	Column
Lice.....	I-57
See also Pediculus; Phthirus.	
Light, effect on poultry.....	H49
Lightning bugs. See Lampyridae.	
Lignin.....	G24
Lilies.....	F12
cytology.....	E60
diseases.....	E55, 56
varieties.....	E72
Lilium.....	E59
Lilium martagon album.....	E73
Lilium regale.....	E71
Lime, in soils.....	F16
Limonia agonus.....	I-47
Linseed oil.....	A41; K102
Livestock.....	H36, 37
Argentina.....	K93; L54
breeding.....	H31, 36; L52
Canada.....	H36
Cuba.....	K91
diseases.....	E79; H34-36
See also Veterinary practice;	
and under names of diseases	
and names of animals.	
feeding.....	B21; C24; H32-34
See also Feeds and names of	
feeds.	
industry.....	D54; H36
judging.....	H36
management.....	C24; H36
marketing.....	K95
nutrition.....	B26; H32-34
parasites.....	H54
poisoning.....	H35
products.....	D52; H33
regulation.....	A41
shows.....	H36
situation.....	A35
slaughtering.....	A34
South Africa.....	H36; K83
statistics.....	A44; B23
transportation.....	A35; B24; K93
Llaveia axin.....	I-52
Locker plants. See Freezing of	
food.	
Locust, West Indian. See Hymenaea	
courbaril.	
Log scaling.....	G22
Logs and logging.....	G22, 23
Loxostege sticticalis.....	B24
Lucanidae n. spp.....	I-46
Lucerne. See Alfalfa.	
Luffa.....	E78
Lumber	
industry and trade.....	G22, 23
price regulation.....	G20
statistics.....	A38
See also Sawmills.	
Lupine.....	E79; F13
Luxmoore Rpt. on Agr. Ed.....	D44; K95
Lyle, G. T.....	I-53
Lythraceae.....	E51

Column
 Macaroni products.....K86
 Machinery..A35,40;D43;H42;J17,18,21
 cost of operation.....J17
 maintenance and repair.....D46;
 J16,17,20
 regulation.....A41;J17
 shortage.....D42
 See also names and kinds of
 machinery.
 Macrocystis.....E55
 Magnolia acuminata.....G20
 Magnolia cordata.....E53
 Maize. See Corn.
 Maize stalk-borer (South Africa).
 See *Busseola fusca*.
 Malaria.....I-48,50
 in poultry.....H48
 Mallow, curled. See *Malva crispa*.
 Malnutrition. See Nutrition.
 Malt sirup.....A41
 Males.....E54
 See also Apple(s); Crab apple.
 Malva crispa.....E68
 Malvaceae.....I-41
 Mammary glands, cattle,
 infection.....H39
 Mange.....I-45,46,57
 Mango, kernels.....K84
 Mangolds.....F13
 Manpower. See Labor.
 Manure.....F13,17-19
 artificial.....F19
 seaweed.....F18
 Manure tanks.....D47
 Maple sirup.....G19
 Maps and mapping.....G27
 Marchantia polymorpha.....E64
 Margarin.....M13
 Mariscal Estigarribia School
 of Agronomy, Paraguay.....L66
 Markets and marketing..A35,44;D46;
 G25;K73
 Canada.....L61
 cooperative.....K73;L68
 El Salvador.....D52
 Great Britain.....K73
 post-war.....A32;K73
 Puerto Rico.....L52
 South Africa.....K73
 See also under specific
 commodities.
 Marisla vestita.....E59
 Mastitis.....H39,40
 cattle.....B21
 sheep and goats.....H54
 Meat.....G24;K91-93,100;M12
 canned.....K99
 canning.....B25
 conservation.....G25;D45
 cooking.....D45;E78
 curing.....G22;K99,100
 cutting.....D42
 dehydration.....K99
 freezing.....K101
 grading and standardisation..K95
 marketing.....K95
 nutritive value.....M12,13,15,16
 production.....D42;H36;K92
 rationing.....K75,95-97
 regulation and inspection..A41,
 44;H34;K93,96,97
 statistics.....A44
 storage.....K100
 supply.....H37;K91,94
 transportation.....A35
 See also kinds of meat.

Column
 Meat meal, as feed for swine...E56
 Meconopsis bella.....E74
 Medical entomology. See Insects
 and human disease.
 Medicine, tropical.....I-40,42
 Mediterranean flour moth. See
 Ephestia kushniella.
 Meiosis, in plants.....E60
 Melons.....E77
 Melophagus ovinus.....I-48
 Membracidae.....I-52
 Mending.....G22
 Menefee Turkey Ranch, Yamhill,
 Oreg.....H51
 Menispermaceae.....E54
 Mentha arvensis.....E79
 Mercury (fungicide).....E56
 Merulius lacrymans.....E57
 Metabolism.....M11
 plants.....E63,64
 Meteorology
 bibliography.....D56
 See also Climate and weather;
 Storms.
 Methionine.....H51
 Methyl-allyl (insecticide)....I-57
 Methyl formate (insecticide)..I-57
 Mexican bean beetle. See
 Epilachna varivestis.
 Mice, in orchards.....B28
 Microorganisms.....K101
 See also Bacteria.
 Microprojector.....F11
 Microscopes.....D43;E51
 Migration. See Population,
 migration.
 Mildew. See Downy mildew;
 Powdery mildew.
 Millettia satyriniformis.....B25
 Milk.....D47;K90,92,93,95
 analysis.....K90,91,99
 as swine feed.....H56;K90
 bacteria.....K90,92
 canned.....K97
 care and handling.....B26;K90-93
 certified.....K98;M12
 condensed and
 evaporated.....A35;K98,100
 consumption.....A35;D46;K91,94
 cooling.....J20
 dried.....K98,101
 fermented.....K98,99
 flavor and odor.....K90
 goat's. See Goats, milk.
 inspection.....H34
 keeping quality.....K95
 marketing.....A40;D46;K94,95
 nutritive value.....G25;K91;M12,
 14,15
 pasteurization.....K94,98,100
 production A32;G20,22;D42;
 H38,39,41,42;K92-94;L63
 costs.....B27
 goals.....A38
 products, regulation.....K97
 quality.....D46
 rationing.....K96,98
 regulation.....K91,96,97
 rehydration.....K100
 sampling.....K92
 skim.....H57
 supply.....K94
 transportation.....K94
 Milk plants.....J20;K90
 Milkhouses.....G26;J20
 Milking.....H40;J18;K95

Column
 Milking barns.....G26;H42
 Milking machines.....G23,27;J18
 Milkstone.....J19
 Milkweed. See *Asclepias syriaca*.
 Millet.....I-55
 Milling.....K88,89
 Mineral oil (insecticide)....I-55
 Minerals in feed.....H32,34
 Minks.....B23
 Misumena vatia.....I-46
 Mites.....I-45,46
 See also Notoedrus, Tenuipal-
 pus.
 Molds.....E62,64
 Monanthia.....I-51
 Monanthia berryi Drake
 n. sp.....I-51
 Monosulfide, tetraethylthiuram
 (insecticide).....I-45
 Morphine.....H44
 Mortgages. See Debts and
 indebtedness.
 Morus alba.....I-56
 Mosaic (disease of plants),
 of lily.....E55
 Mosquitoes.....I-41,43,48-51
 See also Anopheles.
 Mosses. See Bryophytes.
 Motors
 electric.....G23
 maintenance and repair....J19
 Mowers.....J19
 Musoid enteritis. See Bloat,
 in rabbits.
 Mulberry. See *Morus alba*.
 Mulching.....G24;F14;J18
 Mules.....A32;H45
 Murú-murú oil.....K102
 Musca domestica.....I-49
 Muskrats.....B23
 Mussels.....K78
 Mustard seed, oil.....A41
 Mutton.....K97
 Mycorrhiza.....E63
 Myosclerosis.....H40
 Myrmecophila.....I-56
 Myroxylon toluiferum.....G20
 Myzus cerasi.....I-42
 Myzus persicae.....I-42,53
 Naphthaleneacetic acid.....E62
 Narcissus
 diseases and pests.....E56
 varieties.....E75
 Natl. Live Stock and Meat
 Bd.....K91
 Natl. Poultry Improvement
 Plan.....A36
 Natural resources
 conservation.....D51;G28
 Pacific Northwest.....D41
 Rio Grande Valley.....D44
 Southern States.....D56
 Naugatuck Chemicals, Ltd....K102
 Naval stores.....G26
 Navicula incerta.....E54
 Negro farmers.....D49;L53
 Nematodes.....E58;E57;I-49
 N. S. Wales Manpower
 Directorate.....L56
 N. Y. State Col. of
 Forestry.....G27
 Newcastle disease.....H49
 Niacin.....H47;M16
 Nicotiana.....E53,59
 See also Tobacco.

- | | Column | | Column | | Column |
|---|-----------------|--|------------|---|-----------------|
| Nicotine (insecticide)..... | I-51 | Onions..... | D47 | Parthanocarpus..... | E62 |
| Nicotinic acid. <u>See</u> Niacin. | | price regulation..... | K86 | Pasque flower. <u>See</u> Anemone | |
| Nitrates, in soils..... | F16,17 | seed production..... | E75 | patens. | |
| Nitrogen..... | H32 | Onychiurus, key..... | I-57 | Pastures..... | A39;E67,68; |
| fertilizers..... | F12,13,16,17 | Ophthalmia..... | H34,45 | H32-34,38,42,45 | |
| in plants..... | E62 | Opisocrostitis bruneri..... | I-57 | fertility..... | H51 |
| Niveaspis lepagei Giannotti | | Opuntia..... | E78 | fertilizers..... | C23;F13;H38 |
| n. sp..... | I-52 | Oranges | | management..... | A46;B24;E67,68; |
| Noctuidae, Gt. Brit..... | I-55 | food value..... | M15 | F13;H32,34 | |
| Noodle products, price | | physiology..... | A37 | plants..... | E67,68;H54 |
| regulation..... | K86 | Orchard grass..... | E60,67 | poultry..... | C25 |
| Northern white-cedar. <u>See</u> | | Orchards..... | E69 | sheep..... | H53 |
| Thuja occidentalis. | | cultivation..... | F14-16 | winter..... | H34 |
| Notodrus..... | I-45 | F.F.A. coop. project..... | L69 | <u>See also</u> Grazing; Ranges; and | |
| Notonecta glauca..... | I-53 | liming..... | F16 | names of pasture plants. | |
| Nowakowskiella delica, n. sp..... | E55 | pests..... | I-42 | Patents..... | A31 |
| Nucleoproteins, plant..... | E59 | <u>See also</u> Fruits and names of | | plant..... | E70,74 |
| Nurseries, forest..... | E65;J18 | fruits. | | Peach(es)..... | B23;K83 |
| Nutrient solutions, plant..... | D47 | Orchidaceae, Australia..... | E53 | cultivation..... | F15 |
| Nutrition (animal)..... | D42 | Orchids | | diseases and pests..... | B23 |
| <u>See also</u> under names of animals. | | collections..... | E71,73 | fruit setting..... | E69 |
| Nutrition (human)..... | A44;C23;D41,42, | congress..... | E73 | marketing..... | K84 |
| 45-47;M10,12-16;N5 | | culture..... | E72,73 | regulations..... | A41 |
| and health..... | A32;D49;M10-13 | morphology..... | E59 | pruning..... | E70 |
| calories..... | M16 | <u>See also</u> specific genera. | | Peanut(s)..... | B23;E68;K83 |
| children..... | M12,13 | Organizations..... | D46,53;L65 | butter, price regulation...K86 | |
| deficiencies..... | M11,16 | <u>See also</u> names of organizations. | | crushing industry..... | D43 |
| diets..... | M12-14 | Ornamental plants..... | E71-75 | cultivation..... | E68 |
| education..... | D44 | diseases..... | E56 | price regulation..... | K86 |
| in industry..... | A44;M10 | perennials..... | E71,73 | regulation..... | A41 |
| policies and programs..... | M11 | <u>See also</u> Flowers; Shrubs; Trees; | | Pear(s)..... | B28;E59;K85 |
| post-war..... | M10,11 | and names of specific plants. | | Pear leaf blister mite. <u>See</u> | |
| United Nations Conf. rpts....D50 | | Ornithodoros hermsi..... | I-45 | Eriophyes pyri. | |
| <u>See also</u> Cookery; Metabolism; | | Ornithodoros moubata..... | I-45 | Peas..... | A41;K83 |
| Protein; Vitamins; and under | | Ornithodoros rudis..... | I-45 | canning..... | K86 |
| names of foods. | | Orobanchae..... | E78 | Peat..... | F11,18 |
| Nutrition (plant). <u>See</u> Plants, | | Ousta, J..... | I-56 | Pecans..... | B23 |
| nutrition. | | Ovulation, ewes..... | H54 | Pectinophora gossypiella....I-55 | |
| Nuts..... | A35;E70;K83 | Oxen..... | H37,41 | Pediculoides ventricosus....I-46 | |
| <u>See also</u> kinds of nuts. | | Oysters..... | K79 | Pediculosis..... | I-57 |
| Nylon..... | K81 | | | Pediculus capitis. <u>See</u> P. | |
| | | | | humanus humanus. | |
| Oak, bear. <u>See</u> Quercus ilicifolia. | | Pachymenes symmorphus..... | I-54 | Pediculus humanus corporis...I-57 | |
| Oak, cork. <u>See</u> Quercus suber. | | Pachysandra terminalis..... | E72 | Pediculus humanus humanus...I-57 | |
| Oats..... | B23 | Packaging..... | K74,85 | Pedronia festeriana Lizer y | |
| physiology..... | E61 | <u>See also</u> Containers; and under | | Trelles, n. sp..... | I-52 |
| seed treatment..... | E56 | names of commodities. | | Pellagra..... | A44 |
| varieties..... | E66 | Packers and Stockyards Act....A44 | | Penicillin..... | A32;E64 |
| Oat smut..... | G25 | Pails..... | J17 | Penicillium..... | E56 |
| Obstetrics, cattle..... | H45 | Paints and varnishes..... | G23;I-52 | Penicillium sclerotiorum....E63 | |
| Occupations..... | D52 | Paleobotany..... | E51 | Penicillium viridicatum....E57 | |
| Odonata..... | I-58 | Paleoecology..... | E59 | Peppermint..... | J19 |
| Oenothera..... | E59,61 | Paleopedology..... | F12 | oil..... | E79 |
| Oils and fats..... | D50;K101,102 | Pantomorus (Graphognathus)....A37 | | Peppers..... | B25;E62,76 |
| cookery..... | C20 | Pantothenic acid..... | E62 | Perennials. <u>See</u> under Ornamental | |
| in feeds..... | H39 | Papain..... | E78 | plants. | |
| industry..... | D44 | Papaya..... | E78 | Peridinales..... | E54 |
| insecticides. <u>See</u> under | | Paper. <u>See</u> Pulp and paper. | | Periplaneta..... | I-56 |
| Insecticides. | | Paperboard..... | G26 | Periplaneta americana..... | I-56 |
| nutritive value..... | M12,14 | Papilloma, bovine..... | H39 | Perishable Agricultural | |
| plant. <u>See</u> Plant(s), oils. | | Paraplegia, in asses..... | H45 | Commodities Act..... | A45 |
| price control..... | K97,102 | Parasites. <u>See</u> names of parasites | | Personnel, Government..... | A40 |
| rationing..... | K97 | and of specific hosts. | | Pet foods..... | A41 |
| regulation..... | A41 | Parasitic itch..... | I-46 | Petroleum oil (insecticide)....I-51 | |
| situation..... | A35 | Parasitic plants..... | E60,78 | Petunia..... | E60 |
| <u>See also</u> kinds of oils and fats. | | Parasitology..... | D42;I-40 | pH. <u>See</u> Hydrogen-ion concen- | |
| Oilseed..... | K101 | Parathyroid glands..... | H34 | tration. | |
| meal..... | A34 | Paratyphoid, avian..... | E27 | Phenol and phenol com- | |
| Oiticica oil..... | A38,41;K102 | Paris green (insecticide)....I-50 | | pounds..... | I-40,49 |
| Old house borer. <u>See</u> Hylotrupes | | Parity..... | D53 | Phenothiazine..... | G25 |
| bajulus. | | <u>See also</u> under Income; Prices. | | Pholidoptera griseoptera...I-56 | |
| Olives..... | E69;K101 | Parks..... | G19,28 | Phosphate..... | F13,16,17 |
| cultivation..... | E69 | Parliamentary practice for | | in feeds..... | H32 |
| price control..... | K102 | farm groups..... | C21 | | |
| | | Parnelia stygia..... | E55 | | |

Phosphorus.....F16,17
 deficiency in plants.....E62
 in feeds.....H33,34,48
 in food.....M15
 metabolism in molds.....E63
 Photography, aerial.....D49
 Photoperiodism.....E63
 Photosensitization, stock.....E79
 Photosynthesis.....E63
 Phthirus pubis in eyelashes...I-57
 Phyllotreta.....I-47
 Phyllotreta nemorum.....I-47
 Phylloxera vitifoliae.....I-52
 Phytophaga destructor.....I-50
 Phytophthora.....E57
 Phytophthora capsici.....E62
 Phytophthora infestans.....C21
 Picea sitchensis.....G22,23
 Pickles and pickling..B24,25;G20,22
 Pierce's disease of grape.....E58
 Pigeons.....H46,49,51
 breeds and breeding.....H46
 feeding.....H47
 Homer.....H46,49,50
 Roller.....H46
 Short-Faced Antwerp.....H46
 Pigments
 in agricultural products.....D56
 plant
 anthocyanin.....E64
See also Carotene;
Chlorophyll.
 Pigs. See Swine.
 Piles, wood... ..G25
 Pimelea.....E71
 Pine. See Pinus.
 Pineapples.....E62;M12
 Pink bollworm. See Pectinophora
gossypiella.
 Pinus.....B28
 management.....G21
 wood industry.....G23
 Pinus contorta.....G24
 Pinus echinata.....E63;F12
 Pinus edulis.....E65
 Pinus ponderosa, wood.....A36
 Pinus resinosa.....E62
 Pinus strobus.....E62,65
 Pinus taeda.....F12
 Piper.....E54
 Piperine solutions
 (insecticides).....I-49
 Pipunculidae. See Dorilaidae.
 Plague vectors.....I-57
 Plankton.....E59,64
 Plant(s)
 anatomy.....E59-60
 competition.....E67
 conservation.....E51
 cytology.....E59,60
 diseases.....B23;D44;E55-58
 Brazil.....E55
 India.....E56
 New Zealand.....E55
 Rhodesia.....E56
See also Fungi; Fungicides;
Viruses and virus diseases
(plant); specific pathogens;
and under specific plants.
 growth.....E63,64
 morphology.....E59-60
 native.....E74
See also Flora; Vegetation;
Wild flowers.
 nutrition.....B22;D42;E61-64

Plant(s)--Continued
 oils.....A38;E68,69,77-79
 physiology.....E61-64
 poisonous.....E79,80
 to livestock.....H35
 populations.....E58
 propagation.....E61,72;J20
 reproduction.....E51
 taxonomy.....E52-55
 wild, for food.....E78
See also names of specific
plants.
 Plantations.....D43;L67
 Plastics.....D49;K103
 casein.....K91
 Plastids, plant.....E62
 Pleuropompha, revision.....I-48
 Flowing.....E66
 Plows.....J17
 Plums.....E70;K85
 Plywood.....D49;G27
 Pneumonia.....H35,40
 in horses.....H45
 septic.....H39
 Poa annua.....E67
 Poinsettias.....F12
 Poisonous plants. See Plants,
poisonous.
 Policies and programs...A43;D46,49
 Canada.....K75
 Colombia.....L58
 Great Britain.....L60,61;M11
 Poll evil in horses.....H45
 Pollen and pollination.....E59,60,
 67;I-44
 Polyhedral disease.....I-56
 Polyploidy, in plants.....E59-61
 Ponds. See Fish ponds.
 Ponies.....H46
 Population
 migration.....L52,66
 relocation.....D55
 Southern States.....D56
 statistics.....D53
 Virgin Islands.....D53
 Populus.....E54
 Pork.....C22;K92
 and beans, frozen.....A36
 cutting.....D42
 dehydration.....K100
 price control.....K97
 production.....H57-59
 regulation.....A41
 slaughtering and curing.....B25
 Post-war planning and reconstruc-
 tion...A38;D49,52;K89;L53,54,61
 Canada.....D42;F12;G19;L61
 Europe.....L68
 Gt. Brit.....G19;K75,88;L59
 New Zealand.....L61
 occupied countries.....L61
 Palestine.....L64
 Scotland.....G19
 South Africa.....K72
 Potash.....F12,17
 Potassium.....F16;I-56
 deficiency in plants.....E62
 Potato(es).....K83,84
 canned.....A44
 cytology.....E60
 dehydrated.....A36;E34
 dehydration.....K86,87
 diseases and pests...C21;E56-58;
 I-47
 feed.....H33

Potato(es)--Continued.
 fertilizers.....M15
 harvesting.....K83
 marketing.....B27;K84
 nutritive value.....M13
 prices.....K85
 regulation.....K86
 production.....B27;G24
 regulation.....A41,45;K85
 seed.....E75,76
 storage.....A32;E62;K83,86,100
 taxonomy.....E53
 yield.....E76
 Poterium spinosum.....E64
 Poultry.....A31;B25;C21;H50
 Argentina.....K92
 breeds and breeding.....H46,48
 brooders. See Brooders,
poultry.
 cannibalism.....H49
 care and management...H49-51
 conferences.....A44
 cookery.....A32
 crooked breasts.....H49
 culling.....A32;C21;H49-51
 directories.....K96
 diseases and pests...B27;H48-
 50;I-40,45
See also names of diseases
and pests.
 dressed.....A43;K100
 egg-laying contest.....H50
 embryology.....H48,49
 evisceration.....K99
 feeding and nutrition...A31;
 B22,25,26;H32,46-48,51
See also Feeds and names
of feeds.
 genetics.....H48
 Gt. Brit.....L61
 houses and equipment...B21,23;
 G24,27;J20,21
 improvement.....A36
 marketing.....H50;K94-96
 molting.....H49,51
 Paraguay.....H49
 parasites.....C24;H48;I-40
 physiology.....H49
 post-war.....L61
 processing.....G25;K92
 production.....C27;D42,45;
 H36,50,51
 regulation.....A43
 sexing.....H51
 statistics.....A35
 supply.....K96
 Powdery mildew.....E57
 Pregnancy disease of sheep...H54
 Pressure cookers.....G24
 Prices.....A34,35;D55;
 K72,75,76,85;L62
 Australia.....K74
 Canada.....K72,75
 control.....A43;D45;K75,77,85;
 L53,55,62
 effect on food production..K75
 fair, definition.....D51
 Gt. Brit.....K75,77
 India.....L60
 New South Wales.....K75
 New Zealand.....L53
 post-war.....L53
 Rhodesia.....K72
 South Africa.....K72

- Prices--Continued**
 Utah.....B27
 See also under names of commodities.
- Frickly pear.** See *Opuntia*.
Primary Prod. Union, Tasmania.L60
Priorities......K75
Prismognathus branczicki, female.....I-46
Prisoners of war......D54;G23
Production......F12;K72,75
 Brazil.....D51
 Canada.....L58
 costs.....D51
 goals and programs.....A32;C21
 Gt. Brit.....L60
 India.....L60
 maps, Latin Amer.....D56
 New Zealand.....L57
 occupied countries.....L61
 regulation.....D53
 South Africa.....L60
Prorops nasuta......I-54
Prosopis......E77
Proteins......M12,13,15
 in feeds.....B25-28;H32-34, 39,46-48,58
 plant synthesis.....E61,64
 See also under specific foods.
- Prunes, dehydration.**.....K86
Pruning......E70,72,73
 See also under specific plants.
- Prussic acid, in plants.**.....E79
Psectrosciera tenuicauda, swarming.....I-50
Pseudotsuga taxifolia......G23,25
Psila rosae......B26
Psilopa, Gt. Brit......I-48
Pteridophytes......E54,59
Ptinus tectus......I-48
Publications, lists.A35;B22;G21,22
Puccinia graminis tritici......E61
Puerto Rico. Agr. Expt. Sta.A37
Puerto Rico. Dept. of Agr. and Com.....L52,59
Pulorum disease......B27
Pulp and paper......G26
Pulpwood......G25;G19,21-23
 prices.....G20
 regulation.....G20
 supply and demand.....G26
Pummelo......E57
Puriri. See *Vitex littoralis*.
Purpura hemorrhagica, equine.H45
Pyrausta nubilalis......B25;G25;I-55
Pyrenoids......E62
Pyrethrum
 cultivation.....E78
 insecticide, supply.....I-41
Pyrex tubing......J18
Pythium......E55
Pythium ultimum......E56
- Q fever, Amer. vectors.**.....I-45
Quarantine (plant)......A37
Queensland Beekeepers, Assoc.I-43
Quercus......E65
Quercus ilicifolia......G28
Quercus suber......G25
Quinine......D55;H48
 See also *Cinchona*.
- Rabbit(s).**.....B25;D41,48;H51-53
 diseases.....D41;H52
 feeding.....D41;H52,53
- Rabies.**.....H44
Rafinesque, C. S......E51
Ragwort. See *Senecio jacobaea*.
Rainfall......B26;G28
Raisins......A40
Rakes......J19
Ranching......D43;H42
Range(s)......D56;H33
 feeding.....H34
 management.....H41
Ranges, electric......G23
Rape......E65
Rapeseed oil......A41
Rasp leaf of cherry......E58
Raspberries
 diseases.....E56,58,75
 fertilizers.....F12,13
Raspberry, Double Boulder. See *Rubus deliciosus*.
Rationing......A37;D45,49,55; K72,74-76;L62
 Gt. Brit.....D44;K75
 internatl. aspects.....L53
 See also under specific commodities and classes of commodities.
- Raw materials.**.....D49;L53
Rayon......K80,81
Real estate......A35,42;D42;L54,58
Reciprocal trade agreements. See Trade, agreements and treaties.
Red-banded thrips. See *Selenothrips rubrocinctus*.
Red ring of tomato......I-52
Refrigeration......J19;K86
 See also Freezing of food.
Refrigerators, electric......G23
Regional Agr. Credit Corp.A32
Rehydration. See under Dehydration.
Relishes......G22
Renner, O......E61
Rennet......K90
Rent......L54
Repairing, home and farm......G22
Resettlement, Japanese farmers......L66
Resources. See Natural resources.
Respiration, plant......E63
Rhizobium......F12
Rhizophora ikotoae n. sp......E54
Rhododendrons......E74
Rhodometer......B27
Rhubarb......K85,87
Riboflavin. See Vitamin B₂.
Rice......A39
 heredity.....E61
 marketing.....A45
 production
 India.....K72
 Mexico.....L60
 regulation.....K89
 seeds.....K103
Rice flowers. See *Pimelea*.
Roads, forest......G27
Robert Bebb Herbarium......E52
Roberts, W. H......H41
Rock gardens......E73
Rock weathering......F11
Rocky Mt. spotted fever vectors......I-45
Rodents......G24;D44
Root(s)......A37
 differentiation.....E59
 -tip smears.....E60
 transient.....E60
- Root knot.**.....E58
Root rot......E57
Rosa primulina......E74
Rosalia funebris......I-47
Rose(s)......E74
 cultivation.....C22;E71,73,74
 greenhouse.....E74
 pruning.....E73
 soils.....F12
 varieties.....E71-75
Rosy apple aphid. See *Anuraphis roseus*.
Rotenone (insecticide)......A38; E64,78
 supply.....I-41
 toxicity.....I-40
Rothamsted Agr. Expt. Sta.L59;N5
Rouen......E34
Roundworms......H57
Rubber
 bibliography.....K102
 Guatemala.....E78
 plants.....E65,79;K102
 post-war.....K102,103
 synthetic.....D54;K102,103
 See also Butadiene; Tires; and names of rubber plants, as *Asclepias syriaca* and *Koeleria saghyz*.
Rubus deliciosus......E72
Rum......K79
Rumen, bovine......H40
Ruppin, A......L64
Rupture, in mares......E45
Rural life......D43;L67
 Colombia.....N5
 new periodical.....N5
Rushes. See *Juncaceae*.
Rusts, heredity......E61
Rye......B28
 cytology.....E59,60
 fertilizers.....G23
- Saccardo, Sylloge Fungorum.**E51
Safety......G22-24;J16
Sage. See *Salvia officinalis*.
Sagebrush, American. See *Artemisia tridentata*.
Salads......G26
Salisbury, M. J......E51
Salmon, price control......K77
Salmonella enteritidis......I-46
Salt-grass lands......K83
Salts, effect on plants......E63
Salvia coccinea......E61
Salvia hispanica. See Chia oil.
Salvia officinalis......E79
San Jose scale. See *Aspidiotus perniciosus*.
Sand......F11
Sap, in plants......E64
Sarcema, in dogs......H44
Sauerkraut......B25;G20
Sausage......K97
Sauva ants. See *Atta*.
Sawdust......G24
Sawmills......G23
Saws......G22
Saxifrage......E71
Scabies......I-45,46
Scale insects. See *Coccidae*.
Scardinius erythrophthal-
-mus......I-52
Schaal, M., color photographs......I-42
Schistocerca americana......I-56

- | | Column | | Column | | Column |
|-----------------------------------|-----------------------|------------------------------------|-------------------|----------------------------------|-------------------|
| Sciapteryx costalis soror..... | I-53 | Silviculture..... | E65 | Spinach..... | E75 |
| Scirpus..... | E53 | Sinapis alba..... | E63 | Spirea aphid. See Aphid | |
| Scleria setacea..... | E53 | Skin diseases. See Dermatitis. | | spireacola. | |
| Scoparia dulcis..... | E79 | Skull, S..... | H46 | Spirits..... | I79 |
| Scopema stercoraria..... | I-49 | Slaughtering..... | D42;H36 | Spirited fevers, vectors..... | I-45 |
| Scott Com. Report..... | L65 | regulation..... | A40 | Sprays and spraying..... | E25;D48; |
| Scours..... | B27;H40,54 | Slavery..... | L56,64 | | E56;I-40 |
| Scrapie, in sheep..... | H54 | Smerdalea horrescens..... | I-52 | citrus..... | I-51,52 |
| Screwworm. See Cochliomyia | | Smuts..... | E57,61 | formulas..... | D41 |
| americana. | | Snadragons..... | E56 | injury..... | E55,70 |
| Scrophulariaceae..... | E54 | Snow surveys..... | A46;B27 | residues..... | E56;I-42 |
| Scymnus fenderi Malkin n.sp..... | I-47 | Snowshoe hare. See Lepus | | sprayers..... | J17 |
| Seaweed, as manure..... | F18 | Americanus phaeonotus. | | See also Dusts and dusting; | |
| Secale cereale. See Rye. | | Social conditions..... | D44;L65,66 | Fungicides; Insecticides; | |
| Sedges. See Cyperaceae. | | Social security..... | D56;L55 | and names of specific sprays. | |
| Seed(s)..... | D51 | Social welfare..... | L67 | Sprengel, C. K..... | E51 |
| germination..... | E62,63 | Société Forestière Suisse..... | G19 | Spruce, sitka. See Picea | |
| hairs..... | E59 | Sociology..... | D41 | sitchensis. | |
| industry..... | K103 | Sodium..... | I-56 | Squash..... | B25 |
| production..... | E61,63;K86 | Soil(s)..... | A46;D51;F11,12,16 | Squash borer..... | B25 |
| seedbeds..... | E56 | acidity..... | F11 | Stag beetles. See Lucanidae. | |
| storage..... | E61,65;K86 | alkali..... | F14 | Stamens..... | E59 |
| supply..... | K103 | composition..... | F11,12,16 | Standard of living. See Cost | |
| treatment..... | A33;C25;E56 | conservation..... | A46;F12,15,16;G28 | and standard of living. | |
| viability..... | E58,61 | Norway..... | D51 | Staphylinidae, n. sp..... | I-46 |
| See also under names of plants. | | programs..... | A46;C21 | Staphylococci..... | K90 |
| Selenium..... | H35,44 | South Amer..... | F16 | Starches in plants..... | E62,66,77 |
| Selenothrips rubrocinctus..... | I-57 | Wyoming..... | F12 | Statistics..... | A35;K83 |
| Senecio..... | E53 | Crowley clay loam..... | E62 | India..... | D45 |
| Senecio jacobaea..... | E80 | cultivation..... | F14 | Latin America..... | E5 |
| Senecio kirkii..... | E54 | desert..... | F12 | methods..... | A35;G22;I-55;H5 |
| Sepsidae, North America..... | I-50 | erosion..... | D56;F15,16 | new periodical..... | E5 |
| Sericulture | | fertility..... | F11,13;I-54 | Puerto Rico..... | L52 |
| Argentina..... | I-56 | Florida Everglades..... | F15 | Washington, 6 counties..... | L52 |
| Brazil..... | D56 | formation..... | F11 | See also under specific | |
| Colombia..... | I-57 | genesis..... | F12 | subjects. | |
| in the Bronx..... | I-56 | India..... | F14,15 | Stegneger, L..... | E51 |
| India..... | I-56 | management..... | A31,46;C24;L64 | Stems, apices..... | E59 |
| Mexico, colonial..... | D41 | microbiology..... | F12 | Stereum purpureum..... | E56 |
| Serums..... | H35 | moisture..... | F11,15;I-47 | Storage..... | A43;J21;K86 |
| Sewing..... | G22 | percolation..... | F11 | cold..... | A43;K86 |
| Sheep..... | A32 | Portugal..... | D41 | home..... | J21 |
| breeding..... | H53 | reclamation..... | F13,14 | See also under names of | |
| breeds | | sandy..... | F16 | products. | |
| Hampshire Downs..... | H53 | science..... | B23 | Storms..... | G21 |
| Karakul..... | D43 | surveys..... | F11 | Strangles..... | H45 |
| Navajo..... | H53 | Idaho..... | A37 | Straw extract, poultry feed..... | H47 |
| feeding and nutrition..... | H53,54 | tropical..... | F11 | Strawberries..... | B23;E75;F17 |
| See also Feeds and names | | Solanum..... | E53 | Stream flow..... | D44 |
| of feeds. | | Solidago..... | E53 | Strongyloides ransomi..... | H57 |
| lambs..... | A35;B25;H55 | Sorghum..... | B23 | Strophosomus..... | I-46 |
| diseases..... | H54;I-45 | diseases..... | A33 | Structures. See Buildings. | |
| feeding..... | C26 | Kafir, waxy starch..... | E66 | Study clubs..... | D46 |
| parasites..... | C25;H54 | sugar sorgo..... | E68 | Styrax veitchiorum..... | E73 |
| Patagonia..... | H55 | utilization..... | K74 | Subsidies..... | D55;K72,96;L61,62 |
| production..... | H36,53 | varieties..... | C24;E66 | Sugar..... | K103,104 |
| ranches..... | B27 | Sorosporium syntherismae..... | E61 | food value..... | D50 |
| See also Wool. | | Southern blight of potato. See | | industry..... | D45,48;K104 |
| Shellfish, nutritive value..... | M10 | Corticium rolfsii. | | post-war..... | K102 |
| Shelterbelts and | | Southern Egg Market. Program...K95 | | Sugar beet(s) | |
| windbreaks..... | A38;G21 | Soybeans..... | A39;B23;C27 | diseases and pests....B24;E57; | |
| Sherbets..... | K91 | diseases..... | A33 | I-41,52 | |
| Ships, construction..... | G24 | nutritive value..... | C26 | pulp..... | H32 |
| Shock..... | H44 | physiology..... | E63 | seed production..... | E68 |
| Shoe soles, wooden..... | G24 | regulation..... | A41 | varieties..... | E68 |
| Shoes..... | C22 | varieties..... | E68 | Sugarcane..... | M15 |
| Shrubs..... | C21;E71,72 | yield..... | E65 | diseases and pests..... | I-55 |
| See also names of shrubs. | | Spectrographs..... | F11 | production..... | L60 |
| Sigara..... | I-52 | Sperm oil..... | A41 | Sugarcane borer. See Diatraea | |
| Silage..... | F14;H32,33;J16,21;K90 | Spermatophytes, taxonomy....E53,54 | | saccharalis. | |
| Silk culture. See Sericulture. | | Sphaceloma fawcettii..... | E57 | Sulfapyridine, metabolism....H44 | |
| Silkworm. See Bombyx mori. | | Sphacelotheca panici-miliacei..E61 | | Sulfur, effect on | |
| Silos..... | A39;C26;D47;J21 | Spices..... | A40,41;M13 | plants..... | E57,64;K86 |
| Silver-leaf disease of raspberry. | | oils..... | K101 | Sulfur dioxide..... | K87 |
| See Stereum purpureum. | | Spiders..... | D41;I-45,46 | Sulphite Pulp Mfrs. of Wis. | |
| | | | | Com. on Waste Disposal.....G26 | |

- | | Column | | Column | | Column |
|--------------------------------|---------------------------|--------------------------------------|-------------------|---------------------------------|-------------------|
| Sunflower..... | H57, 65 | Thiamine. See Vitamin B ₁ | | Triatoma phyllonoma usingeri | |
| Sunflower seed..... | K101 | (aneurine, thiamine). | | Mazzotti n. sup..... | I-52 |
| Superphosphates..... | F13, 17 | Thomson, J. S..... | E51 | Triatomidae..... | I-51 |
| Swans..... | D46 | Thrasalis bacchi..... | I-57 | Troides..... | D48 |
| Sweet clover, hybrids..... | H61 | Threadworms..... | H57 | Trout..... | I-56 |
| Sweetpotatoes..... | B23 | Threshers..... | J19 | Truck crops..... | A42; E75-77; L59 |
| as feed..... | B21; H56 | Thuja occidentalis..... | A38 | See also Vegetables; and | |
| dehydration..... | A36, 43 | Thyme. See Thymus. | | names of crops. | |
| storage..... | A32, 42, 43; K87 | Thymus vulgaris..... | E79 | Trucks and trucking..... | A36; D47 |
| Swine..... | H55-59 | Thyroid glands, of cattle..... | H34, 41 | Trypanosomiasis..... | H37; I-49 |
| breeding..... | G24; H55, 56 | Thyroprotein..... | H41 | Tsetse flies. See Glossina. | |
| breeds | | Tick fever vectors, South | | Tuberculosis..... | H35, 39, 40 |
| Duroc-Jersey..... | H55, 56 | Africa..... | I-45 | cattle..... | A36 |
| Poland Chinas..... | H56 | Ticks..... | I-45 | swine..... | H57 |
| care and management... | A39; H58, 59 | Tillage machinery..... | J17 | Tulips..... | H71 |
| diseases..... | H57 | Tillamook Burn..... | G22 | Tumors..... | H35, 49 |
| dressed..... | K91 | Timber connectors..... | G25 | in dogs..... | H43, 44 |
| price regulation..... | K97 | Timbers, laminated..... | G24 | plant..... | H59 |
| feeding..... | B22, 27; H56, 57, 59; K90 | Tingitidae..... | I-52 | Tuna fish, price control..... | K77 |
| See also Feed(s) and names of | | Tipula paludosa..... | I-40 | Tung tree | |
| feeds. | | Tires..... | J17; K102 | cultivation..... | E78; F14 |
| judging..... | H59 | Tobacco..... | D50 | diseases..... | B22 |
| marketing..... | A32, 39; H58 | biochemistry..... | B26; E64 | oil..... | A41; B23; K101 |
| parasites..... | B27; H57; I-57 | cultivation..... | E69 | planting..... | K77 |
| production..... | H36, 55, 58, 59; K91 | curing..... | K105 | poisonous to livestock..... | H35 |
| See also Pork; Sausage; and | | diseases and pests..... | E58; I-41, 42, 53 | Turkeys..... | G27; H50, 51 |
| other products. | | history..... | K105 | Turnip flea beetle [Gt. Brit.]. | |
| Swine fever. See Hog cholera. | | nutrition..... | B28; E62 | See Phyllotreta nemorum. | |
| Syngamus trachea..... | H48 | production..... | A45; B26; K79 | Turnips..... | I-47 |
| Tabanidae, of Quebec..... | I-48 | taxation..... | L55 | Turpentine..... | G26 |
| Taiwanina..... | H59 | taxonomy..... | E53 | Tylenchulus semipenetrans..... | E58 |
| Tanks..... | D47; G25; I-50 | Tomato(es)..... | A37; B23 | Typhus..... | H44 |
| Tanning..... | D41; K95, 101 | biochemistry..... | E61 | Ucumba oil..... | K102 |
| materials..... | A38; G26 | cultivation..... | E75, 76; F13, 19 | Udders, bovine | |
| techniques..... | K99, 100 | diseases and pests..... | E56, 58; I-41 | diseases..... | H39, 40 |
| Tar..... | G26 | injuries..... | E56; I-52 | See also Mammary gland; | |
| cottonseed..... | I-49 | nutritive value..... | M13 | Mastitis. | |
| Taraxacum kok-saghyz..... | E65 | physiology..... | E61-63 | Ultraviolet irradiation..... | M14 |
| Taraxacum officinale..... | E60 | statistics and trade..... | K84 | United Nations Conf. on Food | |
| Tariff..... | D55 | Tortula pagorum..... | E54 | and Agr..... | A39; L59; M10, 11 |
| Taxation..... | D56; L65 | Toxoptera graminum..... | I-52 | U. S. Army | |
| income..... | A35; D42, 43; L55 | Tractors..... | D43; J19, 20 | clothing..... | D54 |
| land..... | D56 | Trade | | food..... | D54; K93; M10 |
| Oregon..... | L55 | agreements and treaties... | D54, 55 | U. S. Bur. of Labor Statis... | L62 |
| Peru..... | L55 | Belgian Congo..... | L69 | U. S. Civilian Conserv. | |
| Taxodium distichum..... | E74 | Canada..... | L69 | Corps..... | D45 |
| Tea..... | D45 | Central America..... | L69 | U. S. Com. on Conserv. of | |
| cultivation..... | E77 | France..... | D44 | Manpower in War Industries... | J16 |
| regulation..... | A40; K79 | Gt. Brit..... | E77 | U. S. Congress..... | A40 |
| Teleosmia n. spp., | | India..... | D45; K77 | U. S. Defense Supplies Corp.... | D55 |
| Argentina..... | I-52 | international..... | D53, 56; K72 | U. S. Dept. of Agr. | |
| Temperature, effect on | | Latin America..... | D41; L69 | Commodity Credit Corp..... | L54 |
| crops..... | B26 | bibliography..... | D41 | Farm Security Admin..... | A42; D42 |
| insects..... | I-53 | New Zealand..... | L69 | Food Distrib. Admin..... | A44 |
| plants..... | H57, 60-62, 65 | Norway..... | D52 | Forest Serv..... | G19, 27 |
| poultry..... | H49 | Palestine..... | K79 | Soil Conserv. Serv..... | F12 |
| viruses..... | E57 | Peru..... | L59 | Solicitor..... | A31 |
| Tenancy..... | A46; D43, 56; L53, 64 | policies and programs..... | L53 | war activities..... | A38 |
| See also Rents. | | post-war..... | L69 | U. S. Food Admin..... | D55 |
| Tenebrio..... | I-46 | retail..... | K72 | U. S. Off. of Civilian Defense. | |
| Tenuipalpus n. spp..... | I-45 | Turkey..... | L69 | Forest Fire Fighters Serv.... | G20 |
| Tephritidae..... | I-48 | Trametes serialis..... | E55 | U. S. Off. of Price Admin.... | K77; L62 |
| Termites..... | I-54 | Transportation..... | A35; K83 | U. S. Rubber Reserve Co..... | D55 |
| Tetrastichus giffardianus..... | I-53 | See also Trucks and trucking; | | U. S. Tenn. Val. Authority.... | L67 |
| Tettigades n. spp..... | I-53 | and under specific | | Urea..... | H39, 40 |
| Tettigotoma Torres n. g..... | I-53 | commodities. | | use in drying lumber..... | G24 |
| Textiles..... | D54 | Trechinae..... | I-46 | Uthwatt report..... | L65 |
| industry..... | K82 | Trees | | Vaccines..... | H35 |
| marketing..... | K80 | growth..... | E51, 62, 65 | Vacuum cleaners..... | G23 |
| See also Dyeing and dyestuffs | | identification..... | D45 | Vanilla..... | E79; K105 |
| and kinds of textiles, as: | | injuries..... | E69, 79; G21 | Varnishes. See Paints and | |
| Cotton. | | insects..... | I-51 | varnishes. | |
| Thaumatomyia, synopsis..... | I-50 | planting..... | G21; H65; J18 | Veal, price control..... | K96, 97 |
| Thekopsora hydrangae..... | E60 | pruning..... | E72 | | |
| Thermopsis rhombifolia..... | E65 | shade..... | E72, 73 | | |

- | | Column | | Column | | Column |
|----------------------------------|-------------------------------------|--------------------------------------|---------------------|--------------------------------|----------------------|
| Vegetable(s)..... | E75-77 | Vitamin(s)---Continued. | | Wigan plan..... | K96 |
| brining and salting..... | A36;B25;
G20,25;K78,86,87 | effects of storage..... | M14,16 | Wilberg, C..... | H42 |
| canned..... | D47 | fortification of food..... | M11,16 | Wild flowers..... | E51,52 |
| canning..... | G22,24,25;D48;K86,87 | testing..... | D56 | diseases..... | E58 |
| consumption..... | K84 | See also subhead nutritive | | for gardens..... | E74 |
| cultivation..... | G20,25;D41;E76,77 | value under Food, etc. | | Wildlife.... | B23;D46;G28;H33;I-49 |
| dehydrated | | Vitamin A..... | M14,15 | Windbreaks. See Shelterbelts | |
| bacterial count..... | K87 | metabolism..... | B27 | and windbreaks. | |
| packaging..... | K85 | See also Carotene. | | Wine..... | E75;K79 |
| vitamin content..... | M14,16 | Vitamin B..... | M14-16 | Winteraceae..... | E59 |
| dehydration and drying.... | G21,25;
D48;K72,87 | in tomato plant..... | E62 | Wireworms..... | I-40,47 |
| diseases and pests.... | A32;G21,22,
24,25,27;D43;I-40,42 | See also Niacin. | | See also genera, as: Limonius. | |
| freezing..... | G24 | Vitamin B ₁ (aneurine, | | Witches' broom..... | E58,78 |
| harvesting..... | E75 | thiamine)..... | E62,64 | Women | |
| irrigation..... | G27 | stability..... | M15,16 | wartime activities..... | A44 |
| juices, preservation..... | B25 | Vitamin B ₂ (lactoflavin, | | See also Labor, women and | |
| leafy..... | E76 | riboflavin, vitamin G)... | E62;M14 | girls. | |
| marketing..... | A45;K84,85 | in soils..... | F12 | Women's land army..... | D48;L56,57 |
| nutritive value..... | M12,13,16 | stability..... | M16 | Wood..... | G21 |
| oils..... | D44;H39;K102 | Vitamin B ₅ | M14 | anatomy..... | E59 |
| price regulation..... | K85 | Vitamin C..... | B25;M14,15 | dealers..... | A42 |
| processed..... | A45 | See also Ascorbic acid. | | destruction by fungi..... | E57 |
| production..... | E75,76;K83 | Vitamin D..... | H47 | laminated..... | G23 |
| seed..... | E75-77 | Vitamin E..... | H47;M16 | physical properties..... | G23 |
| soils..... | F11,18 | Viter littoralis..... | G20 | preservation..... | A37;G23,24 |
| statistics..... | A34,35,43-45 | Vitis; injury to trees..... | E79 | seasoning and conditioning. | G24 |
| storage..... | G26;K87 | | | utilization..... | G23-26 |
| home..... | A33;J21 | Wages..... | D43-45,48,51;L56,57 | Wood gas..... | G27 |
| stored..... | M14 | Walnuts..... | E70;M14 | Wood lice. See Isopoda. | |
| varieties..... | E69,76 | Walnut, black. See Juglans nigra. | | Wood-boring insects..... | A36 |
| winter..... | E75 | Wardiaceae, Bryophyta..... | E54 | Woodlands, farm..... | G19,21 |
| See also Gardens and gardening; | | Warehouses..... | D47;K73 | Wool..... | H53 |
| and names of vegetables. | | Washing machine, electric..... | G23 | Angora rabbit..... | H52 |
| Vegetable sponges..... | E78 | Waste..... | A44;L62 | Australia..... | L60,61 |
| Vegetation | | food..... | A32,35,44 | consumption..... | D50 |
| Indiana..... | E59 | utilization..... | F19;G24,26 | fiber..... | K81 |
| Mexico..... | E59 | Water | | marketing..... | K80,81 |
| Near East deserts..... | L61 | conservation..... | D52;F15 | prices..... | K81;L60,61 |
| Syria..... | E59 | heavy..... | I-51 | production..... | B25;K82 |
| Wisconsin..... | E59 | in plants..... | E64 | purchase program..... | K81 |
| See also Flora. | | supply..... | B27;F14,15 | situation..... | A35 |
| Veneers..... | G27 | See also Drainage. | | statistics..... | A44 |
| Vetch, physiology..... | E62 | system..... | G24 | textile industry..... | K82 |
| Veterinary practice.... | H34-36,40,41 | Water tanks..... | D47;I-50 | Woolly whitefly. See | |
| See also subhead diseases under | | Watermelons..... | B23 | Aleurothrixus howardi. | |
| names of animals; and names | | Wattle bark..... | A38 | Workmen's compensation | |
| of animal diseases. | | Weather. See Climate and weather. | | insurance..... | G23 |
| Viburnum..... | E71 | Weeders..... | J17 | World economics (new | |
| Victorian Apiarists' Assoc.... | I-43 | Weeds..... | B24;E79,80 | periodical)..... | H5 |
| Victory Farm Volunteers..... | A32 | for compost..... | E75 | Wright, S. A..... | D56 |
| Vida Camposina (new periodical). | H5 | See also names of specific | | | |
| Villages | | plants. | | Xoridescopus n. sp..... | I-53 |
| farm..... | L67 | Weevils..... | I-47 | X-rays, effect on plants.. | E60,61 |
| Gt. Brit..... | L68 | See also Curculionidae. | | | |
| India..... | L67 | Welding..... | J17,19 | Yakima Indian Reservation.... | B28 |
| Vinegar..... | K87 | Western spotted cucumber beetle. | | Yakima Valley Project, | |
| Vines..... | E79 | See Diabrotica soror. | | Sunnyside Div..... | B28 |
| See also Grape(s). | | Wheat..... | B23;E66;K89 | Yeast(s)..... | E59,62,63 |
| Vineyards..... | K79 | analysis..... | K88 | brewers..... | H33 |
| Viruses and virus diseases | | as feed for livestock..... | H38,56 | physiology..... | E61,62 |
| (animal)..... | H34 | cultivation..... | E66 | Yellow dwarf disease..... | E58 |
| See also names of diseases. | | diseases and pests.... | E57,66;I-50 | Yellowstone National Park.... | G28 |
| Viruses and virus diseases | | fertilizers..... | G23;F13 | Youth | |
| (plant)..... | E57,58 | hard red winter..... | A37 | agr. settlements, | |
| host plants..... | E58,64 | insurance..... | L55 | Palestine..... | L63 |
| properties..... | E59 | milling..... | K88 | C.C.C..... | D45 |
| transmission..... | E58 | nutritive value..... | K88 | clubs..... | L57,66 |
| Vitamin(s).... | D41;E62;H32,54;I-43;
M14-16 | parity payment program..... | A42 | See also 4-H clubs. | |
| effects of cooking..... | M14,16 | post-war..... | K88 | employment..... | D54;L57 |
| effects of dehydration.... | M14,15 | varieties..... | E57,66 | migration..... | L66 |
| effects of processing..... | M14-16 | Whay, as swine feed..... | H56 | See also Education. | |
| | | White scour..... | B27 | | |
| | | White-fringed beetle. See | | Zea mays. See Corn. | |
| | | Pantomorus (Graphognathus). | | Zingiberaceae, cytology..... | E60 |
| | | | | Zoology..... | D43,49;H5 |
| | | | | Zygaena filipendulae..... | I-54 |



B 471

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Vol. 3

October 1943

No. 4

CONTENTS

	Column		Column		Column
U. S. D. A. Publications.....	A47-70	Rubber Plants.....	E134	Lumbering.....	G33
State Agr. Expt. Sta.		Weeds and Poisonous		Equipment.....	G34
Publications.....	B29-34	Plants.....	E134	Logging.....	G34
State Agr. Ext.		Soils and Fertilizers....	F20-31	Lumber Industry.....	G34
Publications.....	C28-37	Soil Science.....	F20	Sawmills.....	G34
Books and Pamphlets.....	D57-72	Soil Physics.....	F20	Wood Properties.....	G35
Plant Science.....	E81-135	Soil Chemistry and		Chemical and Physical	
Systematic and		Mineralogy.....	F21	Properties.....	G35
Geographic Botany.....	E83	Soil Microbiology.....	F23	Preservative Treatment....	G35
Spermatophytes.....	E84	Soil-Plant Relationships		Seasoning and	
Pteridophytes.....	E87	and Soil Requirements....	F23	Conditioning.....	G36
Bryophytes.....	E87	Soil Genesis, Formation,		Wood Utilization.....	G36
Algae.....	E87	Classification, and		Adhesives.....	G37
Fungi and Lichens.....	E87	Mapping.....	F24	Building Construction....	G37
Plant Pathology.....	E89	Soil Management.....	F25	Charcoal.....	G37
Fungous Diseases.....	E91	Soil Fertility.....	F25	Furniture.....	G37
Bacterial Diseases.....	E95	Soil Tilth and Tillage....	F28	Naval Stores.....	G38
Virus Diseases.....	E95	Drainage, Irrigation,		Plastics.....	G38
Diseases Caused by		Water Supply, and Flood		Pulp and Paper.....	G38
Nematodes.....	E97	Control.....	F28	Veneers and Plywood.....	G39
Plant Ecology.....	E97	Erosion and Erosion		Wood as Fuel.....	G39
Plant Morphology, Anatomy,		Control.....	F29	Miscellaneous.....	G39
and Cytology.....	E98	Materials for Soil		Education.....	G40
Plant Genetics.....	E99	Improvement.....	F30	Engineering.....	G40
Plant Physiology and		Primary Materials (N, P,		Wildlife.....	G40
Biochemistry.....	E101	and K Fertilizers).....	F31	Animal Industry.....	H60-107
Plant Physiology.....	E101	Manures and Composts....	F31	Breeds and Breeding.....	H60
Biochemistry.....	E107	Forestry.....	G29-40	Feeds and Feeding.....	H60
Silviculture.....	E108	Forest Economics and		Inspection and Quarantine..	H63
Field Crops.....	E109	Policy.....	G29	Veterinary Medicine.....	H64
Cereals.....	E109	Exports and Imports.....	G30	Miscellaneous.....	H67
Fiber Crops.....	E111	Legislation.....	G30	Cattle.....	H68
Forage Crops and		Prices.....	G30	Breeds and Breeding.....	H68
Grasses.....	E112	Forest Description and		Feeds and Feeding.....	H71
Oil Crops.....	E114	Resources.....	G30	Veterinary Medicine.....	H75
Sugar Crops.....	E115	Individual Genera and		Miscellaneous.....	H79
Horticultural Crops.....	E115	Species.....	G31	Dogs and Cats.....	H83
Citrus and Subtropical		Forest Protection and		Breeds and Breeding.....	H83
Fruits.....	E116	Damage.....	G31	Veterinary Medicine.....	H83
Deciduous Fruits.....	E117	Fire.....	G31	Miscellaneous.....	H85
Nuts.....	E120	Insects. <u>See</u> Section I,		Horses and Mules.....	H85
Ornamental Plants.....	E120	Entomology.		Breeds and Breeding.....	H85
Small Fruits.....	E126	Tree Diseases. <u>See</u> Section E,		Feeds and Feeding.....	H86
Vegetables and Truck		Plant Science.		Veterinary Medicine.....	H86
Crops.....	E127	Forest Administration and		Miscellaneous.....	H87
Miscellaneous Economic		Management.....	G32	Poultry.....	H87
Plants.....	E131	Farm Woodlands.....	G32	Breeds and Breeding.....	H87
Drug, Herb, and		Mensuration.....	G33	Feeds and Feeding.....	H89
Condiment Plants.....	E133	Silviculture. <u>See</u> Section E,		Veterinary Medicine.....	H90
Dye and Tannin Plants....	E134	Plant Science.		Miscellaneous.....	H93

	Column		Column		Column
Rabbits.....	H98	Grading, Inspection,		Seeds.....	K153
Breeds and Breeding.....	H98	Standardization, and		Sugar and Sirups.....	K154
Feeds and Feeding.....	H98	Quality.....	K108	Tobacco.....	K156
Veterinary Medicine.....	H98	Industrial Utilization....	K108	Miscellaneous Products....	K156
Miscellaneous.....	H99	Packing and Packaging.....	K109	Agricultural Economics and	
Sheep and Goats.....	H99	Prices, Price Control,		Rural Sociology.....	L70-95
Breeds and Breeding.....	H99	and Rationing.....	K109	Agricultural Finance.....	L72
Feeds and Feeding.....	H100	Processing and Storage....	K112	Credit.....	L72
Veterinary Medicine.....	H100	Statistics.....	K115	Income.....	L73
Miscellaneous.....	H102	Beverages and Condiments..	K115	Inflation.....	L74
Swine.....	H103	Dairy Products.....	K118	Insurance.....	L74
Breeds and Breeding.....	H103	Analysis and Composition..	K119	Taxation.....	L74
Feeds and Feeding.....	H104	Consumption.....	K120	Agricultural Labor and	
Veterinary Medicine.....	H105	Distribution, Marketing,		Wages.....	L75
Miscellaneous.....	H106	and Transportation.....	K120	Women.....	L77
Entomology.....	I-59-78	Grading, Inspection,		Youth.....	L77
General - Economic.....	I-59	Standardization, and		Agriculture - Situation,	
Apiculture and Apis		Quality.....	K121	Policies, and Programs....	L78
Mellifera.....	I-62	Packing and Packaging....	K122	Agriculture, Post-War....	L81
Arachnida, Myriapoda, Etc..	I-64	Prices, Price Control,		Subsidies.....	L83
Coleoptera.....	I-65	and Rationing.....	K122	Cost and Standard of	
Diptera.....	I-68	Processing and Storage....	K123	Living.....	L83
Hemiptera (Heteroptera		Statistics.....	K127	Farm Management and Land	
and Homoptera).....	I-71	Fibers and Textiles.....	K127	Economics.....	L84
Hymenoptera.....	I-72	Fodder and Forage Crops...	K130	Cost of Production.....	L85
Isoptera.....	I-74	Fruits, Vegetables,		Farm Bookkeeping and	
Lepidoptera.....	I-74	and Nuts.....	K131	Records.....	L85
Orthoptera.....	I-77	Consumption.....	K133	Land Settlement and	
Sericulture and the		Distribution, Marketing,		Colonization.....	L86
Silkworm.....	I-77	and Transportation.....	K133	Land Tenure.....	L86
Smaller Orders.....	I-78	Grading, Inspection,		Land Utilization.....	L88
Agricultural Engineer-		Standardization, and		Land Values and Valuation..	L88
ing.....	J23-34	Quality.....	K134	Population.....	L88
Farm Machinery.....	J24	Packing and Packaging....	K134	Rural Social Organization..	L89
Tillage Machinery.....	J25	Prices, Price Control,		Institutions.....	L89
Planting Machines and		and Rationing.....	K135	Human Ecology.....	L91
Fertilizer Distributors...	J26	Processing and Storage....	K135	Rural Organizations and	
Harvesting, Threshing,		Statistics.....	K140	Movements.....	L91
Drying, and Processing		Grain and Grain Products..	K140	Rural Social Psychology....	L94
Equipment.....	J26	Honey and Beeswax.....	K142	Trade, Foreign and	
Trucks, Tractors, and		Livestock and Livestock		International.....	L94
Other Farm Power		Products.....	K143	Trade Agreements.....	L95
(Including Fuels).....	J28	Distribution, Marketing,		Food and Human Nutrition..	M17-23
Farm Structures.....	J29	and Transportation.....	K144	Diets.....	M18
Farmhouses.....	J30	Grading, Inspection,		Food Habits.....	M19
Service Buildings.....	J30	Standardization, and		Nutritive and Vitamin	
Storage Structures.....	J32	Quality.....	K145	Content.....	M19
Farm Utilities.....	J33	Prices, Price Control,		Miscellaneous.....	N6-8
Materials and Methods....	J33	and Rationing.....	K145	History.....	N7
Agricultural Products:		Processing and Storage....	K147	Research.....	N7
Processing, Distribution,		Oils and Oilseeds.....	K148	New Periodicals and Serials	
and Statistics.....	K106-157	Poultry and Poultry		(Exclusive of Titles Listed	
Distribution, Marketing,		Products.....	K151	in Sections A-C).....	N8
and Transportation.....	K107	Rubber and Rubber		Author and Subject Indexes.	
		Substitutes.....	K152		

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A47

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Agricultural War Information

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AWI-40. Insecticides are ammunition - use them wisely; AWI-47. Dried beans & peas in wartime meals; AWI-49. Legume seed production in the North, by E. A. Hollowell; AWI-50. Women's land army needs workers; AWI-51. 4-H... and the war; AWI-52. Victory farm volunteers of the U.S. crop corps need 500,000 boys and girls; AWI-53. Do you need additional farm help?; AWI-54. Green vegetables in wartime meals; AWI-55. Market your range cattle in the best condition; AWI-56. How to make standard containers from second-hand boxes; AWI-57. Mr. Farmer - send your logs to war; AWI-58. Victory gardeners can prevent earworms [Heliothis armigera] from entering their corn [by use of white mineral oil]; AWI-59. Oven drying one way to save victory garden surplus; AWI-60. Wanted: 14 million acres more wheat for '44; AWI-61. Canning tomatoes.

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A48

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Issue received: v. 2, no. 6, June.
Decisions issued under the regulatory laws administered in the United States Dept. of Agriculture.
CROPS and markets. Quarterly. 1943. 1 Ag84Wcm
Issue received: v. 20, no. 3, July.
Contains statistics of crop and livestock production, farm wage rates, farm income, marketing, farm prices.
JOURNAL of agricultural research. Semimonthly. 1943. 1 Ag84J
Issues received: v. 67, no. 2, July 15; no. 3, Aug. 1; no. 4, Aug. 15; no. 5, Sept. 1.
USDA. Semimonthly. 1943. 1 Ag84U
Issues received: Aug. 21.

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Chores of a 14-year old school boy on a Maryland farm.
DUMARS, M. L. Wartime electric service for farmers. 2 p. Sept. 7, 1943. 1.914 R2R11
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THE FUTURE for which we fight. 4 nos. 1943. 1.914 R2R11
No. 6. Achieving balanced plenty, by N. E. Dodd. 3 p. No. 7. Science is the key to plenty, by E. C. Auchter. 2 p. No. 8. Better markets the world over, by F. L. Thomsen. 2 p. No. 9. Jobs mean markets, by Mordecai Ezekiel. 3 p.
HENDRICKSON, R. F. Soybeans - here is food. 2 p. Aug. 19, 1943. 1.9424 A2R11
HUTSON, J. B., and KADDERLY, W. L. The livestock feed situation. 3 p. Aug. 18, 1943. 1.9424 A2R11
KADDERLY, W. L. The laying house. 1 p. Aug. 17, 1943. 1.914 R2R11
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KADDERLY, W. L., and OLIVER, R. T. We're still wasting food. 2 p. Aug. 17, 1943. 1.914 R2R11
LYLE, S. F. Care and repair of farm machinery. 2 p. Aug. 21, 1943. 1.913 A2R11
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SANDSTROM, M. M., and VAN DEMAN, RUTH. Sharing our milk. 3 p. Sept. 10, 1943. 1.9422 A2R11
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A49

- WATTS, L. F. Forests for war -- and peace. 2 p.
Sept. 8, 1943. 1.962 A2R11
WELDEN, W. C., and KADDERLY, W. L. Our milk supplies.
3 p. Aug. 31, 1943. 1.9422 A2R11

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- MOORE, ERNEST, DuMARS, M. L., and HEMPHILL, JOSEPHINE.
Compost for the victory garden. 6 p. Aug. 23, 1943.
1.914 R2R11 (no. 30)
MOORE, ERNEST, DuMARS, M. L., and HEMPHILL, JOSEPHINE.
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1943. 1.965 A2R11 (no. 29)
MOORE, ERNEST, YOUNGMAN, W. H., and DuMARS, M. L.
Plant now for next year's victory garden, (spinach,
onions, lettuce, parsley). 6 p. Aug. 30, 1943.
1.965 A2R11 (no. 31)

U. S. D. A. War Board

WAR BOARD memorandum. 47 nos., processed. 1943.

1.90 A5W19

Contents:Construction:

23. Revision in procedure for assigning AA-2 ratings for lumber. (War Production Board Directive 26, of June 12, 1943, is attached) 2 p.; 24. Procedure for distributing copper wire for farmstead wiring and summary of procedure for securing power line connections. (Memo. 390). 7 p.; 24 (Sup.1). Form CW-200--Application for copper wire for farmstead wiring and/or power line connection. (Memo. 390). 1 p.; 24 (Sup. 2). Form CW-204 - Copper wire distribution report for the period (Memo. 390). 1 p.; 25. I. Extension of additional authority to Regional W. P. B. Offices; II. New L-41 and utility forms. (Memo. 391). 1 p.; 26. Supplemental information on the AA-2 farm lumber procedure. (Memo. 404). 5 p

Credit:

7. Procedure for the collection of RACC loans. (Memo. 385). (Letter by the secretary of the Regional Agricultural Credit Corporation attached) 1 p.

Information:

- 71XX. Elimination of errors in the execution of application forms for priority assistance. (Memo SD) 1 p.; 71XXX. Campaign to improve the grade of cotton through better picking and ginning. (Memo. SD). 1 p.; 71XXXX. Harvesting roughage for feed. (Memo. SD). 1 p.; 71 - 5X. Saving alfalfa seed. (Memo SD). 1 p.; 72. Sharing farm machinery. (Memo. 413). 1 p.

Labor:

23. Clearance with Selective Service local boards of essential migratory farm workers. (Memo. 387). 1 p.

Machinery:

- 99 (Sup. 1). Amendments to State and County USDA War Board procedure for requisitioning idle farm machinery. (Memo. 357). 2 p.

Machinery rationing:

105. Requisitioning of idle farm machinery. (Memo. 378). 1 p.; 106. Amendment 4 to Food Production Order 3, releasing the remaining 10 percent reserve on domestic water systems, and the 20 percent reserve on windmill pumps and pump jacks. (Order attached) (Memo. 380). 1 p.; 107. 1944 milk can distribution program. (Amendment 3 to FPO-3 attached) (Memo. 381) 1 p.; 108. Revised distribution of pressure cookers. (Memo. 394). 2 p. (1 - p. correction issued July 17); 109. Interim order providing for the distribution of farm machinery produced under L-257. (Memo. 397). 2 p. (FPO 3, Sup. 5, attached); 110. Procedure for issuing preference ratings for engines for farm use. (Memo. 407) 3 p.; 113. Appeal for milk cans from manufacturers' reserves - more adequate information requested. (Memo. 417.) 2 p.

Operations:

22. Transmission of correspondence. (Memo 383). 1 p. July 6.

Production:

- 46, Sup. 2. Technical instructions for the issuance of permits and the review of petitions under FDO 27, slaughtering permits, (Memo. 375). 6 p.; 48. Amendment 1 to FDO 27-2. Monthly quotas for beef and pork. (Memo. 382). 1 p.; 49. Handling the 1943 sweetpotato crop. (Memo. 392). 2 p.; 50. Butcher cattle quotas under Food Distribution Order 27.2, amendment 1. (Memo. 395) 1 p.; 50X. Handling the 1943 potato crop. (Memo. SD). 2 p. (Attachments); 50 XX. Storage facilities for sweetpotatoes. (Memo. SD). 1 p.; 50XXX. Sweet Potatoes. (Memo. SD). 1 p.; 51. Weekly reports from slaughterers. (Memo. 396). 1 p.; 53X. Certification of processors for payment under CCC vegetable purchase program. (Memo. SD). 2 p.; 55. Program for increased production of forest products by farmers. (Memo. 409). 12 p.; 55X. 1943 sweetpotato program. (Memo. SD). 3 p.; 56. Slaughterers' permits and surrendering of ration stamps for 4-H Club Livestock. (Memo. 411). 1 p.; 57. War meat program - County war meat committees. (Memo. 418). 1 p.

Reports:

34. Progress reports on processing of slaughter permits. (Memo. 379). 1 p.; 35. Monthly report covering June War Board activities. (Memo. 389). 1 p.; 38. Information to reflect demand for certain key items of farm machinery. (Memo. 416). 1 p.

Supplies:

- 26, Sup. 1. Limited expansion of frozen food locker plants. (Memo. 187). 1 p. (Attachments); 35X. Distribution of imported animal and marine proteins. (Memo. SD) 1 p.; 36. Distribution of copper wire for farmstead wiring. (Memo. 384) 1 p.; 37. Policy regarding critical materials, farm machinery, equipment, and farm labor; for new land development. (Memo. 398) 1 p.; 39. Supplemental sugar allowance for feeding bees. (Memo. 412). 1 p.; 40. Ammunition. (Memo. 414). (Making it available for civilian use, including farmers, for the control of predatory animals and birds.) 3 p.

Transportation:

32. Agricultural tires, current situation with regard to tire needs, (Memo. 393). 2 p.; 32X. Need to hold 1943 wheat on farms and in local storage. (Memo. SD). 2 p. (Shortage of railroad box cars delays movement of the newly harvested 1943 crop from six Northwestern wheat growing States); 33. Non-highway gasoline rations. (Memo. 419). 3 p. (Regarding the issuance of non-highway rations to farmers)

WAR BOARD summary. [Weekly] Processed. 1943. 1.90 A5D36

For administrative use.

Issues received: No. 64, July 13; No. 66, July 28; No. 68, Aug. 10; No. 69, Aug. 17; No. 71, Aug. 31.

Unnumbered Publications

FARM FLASHES. 49 nos. 1 p. each, processed. 1943.

1.9 In3F

For broadcast use only.

Agreements with volunteers; Armed forces need clean-picked cotton; Big acreage in field crops; Careful cotton pickers!; Clean cotton for victory; Cotton situation; Crisis in stock hauling; Don't nick hides; Farmers like volunteers; Fewer lambs in sight; The general meat plan; Handle sweetpotatoes carefully; Handling sweetpotatoes; Hog protein supplements; Insuring volunteer workers; Long life to fans! [electric]; Longer market for chickens; Marketing cattle early; More chickens on farms; Mother Beck, farm warrior (activities of a farm woman); Need for sweetpotato storage; New meat slaughter rules; New poultry rations; Pay for victory volunteers; Pays to hold

A51

sweetpotatoes; Picking cotton damp; Planning saves labor; Play safe with fuses; Round up old beeswax; Sailor farms by chart; Salvage wax now; Save all sweetpotatoes; Save your hides; Stock feed for winter; Streamlined sweetpotato storage; Stretching hog proteins; Supervised volunteer workers; Take care of motors; They sweetened food plans; Training victory volunteers; Turkey dinner for our boys; Urgent need for beeswax; Values in cover crops; Victory tomatoes from waste land; Warning to new workers; Wartime hog rations; What about shearling market? When to harvest peanuts; "Workshops" step-up crops.

FOOD and home notes. Weekly. Processed. 1943.

1.90 A5F73

Issues received: July 31; Aug. 7; 14; 21; 28; Sept. 4.

Contains material formerly included in the "Market Basket," prepared in the Bureau of Human Nutrition and Home Economics.

HOMEMAKERS' Chat. 17 nos., 3 p. each, processed. 1943. 1.9 In3Hh

For use in non-commercial broadcasts only.

Contents:

Breakfast for school children. Sept. 8; Fall clothes for the family. Sept. 15; Grain dishes in wartime meals. Sept. 13; K-P Tips for your kitchen. Sept. 17; Making a wartime spending plan. Sept. 10; Making sauerkraut and sauer rüben. Aug. 30; On-job food for workers. Sept. 6; Question box: Leave leaves on lawns? Begin compost heap now? Ashes in garden soil? How prevent weevils in dry beans? Sept. 14; Question box: Leftover meat fat in cake? Cook fall garden greens? Dry root vegetables? Aug. 31; Question box: Why canned apples shrink? How restore dried vegetables? How make wartime chop suey? Sept. 16; Question box: Why canned tomatoes spoil? How feed laying pullets? Wash or dry-clean wool clothes? Sept. 2; Question box: Why crystals in grape juice? Why tomato juice separates? How make catsup? Can in small pressure cooker? Sept. 7; Question box: Sulfur apples for drying? Burn unseasoned wood? Sept. 9; Rationing, alternates, and good diet. Sept. 1; "Three C's for food safety." Sept. 3; Tomatoes for summer and winter use. n.d.; Wartime canning cautions. Aug. 6.

MONTHLY list of publications, July 1943. 4 p. 1943. 1 P96M

NEW OVERALL slaughter licensing program. 10 p., processed. Aug. 7, 1943. 1.90 A2N42

NEW OVERALL slaughter licensing program. 3 p., processed. Aug. 9, 1943. 1.90 A5N423

AGRICULTURAL ECONOMICS, BUREAU OF

ACCELERATED decline in farm real estate debts during 1942. 4 p., processed. 1943. 1.914 F4Ac2

THE AGRICULTURAL situation. Monthly. 1943. 1 Ec7Ag

Issues received: v. 27, no. 8, Aug.; also edition entitled: Official Edition For Crop and Price Reporters, v. 27, no. 8, Aug.

BAE regional staff leaders. 3 p., processed. 1943. 1.914 A2R26

CATTLE on feed, August 1, 1943. 1 p., processed. Aug. 12, 1943. 1.9 Ec724Cat

CHECK list of printed and processed publications issued during July 1943. 5 p., processed. Aug. 1943. 1.941 E3C41

CORRECTION of the July "Evaporated, condensed, and dried milk report." 1 p. processed. Sept. 3, 1943. 1.9 M34Mev

The July report was listed in v. 3, no. 3, Sept. 1943, issue of this Bibliography.

A52

COTTON situation. Monthly. Processed. 1943. 1.9 Ec752F

Issues received: CS-81, July; CS-82, Aug.-Sept.

CROP production. Monthly. Processed. 1943. 1.9 St2Cb

Issues received: Report as of Aug. 1.

DAIRY situation. Monthly. Processed. 1943. 1.9 Ec7Ds

Issues received: DS-143, July (deals with production and consumption of cheese, by varieties, 1940-42); DS-144, Aug.

THE DEMAND and price situation. Monthly. Processed. 1943. 1.9 Ec752Pa

Issue received: July.

EVAPORATED, condensed, and dried milk report, July 1943. 4 p., processed. Aug. 28, 1943. 1.9 M34Mev

Prices, purchases by condenseries, and production.

THE FARM income situation. Monthly. Processed. 1943. 1.941 F8F22

Issues received: FIS-42, July; FIS-43, Aug.

FARM LABOR report. Monthly. Processed. 1943. 1.9 Ec71Far

Issues received: July 14; Aug. 13.

FARM real estate taxes per acre and over \$100 of value, United States, 1910-42. 3 p., processed. July 1943. 1.9 Ec7Farm.

THE FATS and oils situation. Monthly. Processed. 1943. 1.9 Ec752F

Issue received: FOS-78. Aug. (Utilization of peanuts, 1919-43)

THE FEED situation. Monthly. Processed. 1943. 1.941 S8F32

Issues received: FdS-47, June; FdS-48, July; FdS-49, Aug.

FEED statistics; supplement to the 1943 issues of The Feed Situation. 22 p., processed. June 1943. (FdS-Sup. 4) 1.941 S8F32

FLUID milk prices in city markets for August 1943. 10 p., processed. Aug. 12, 1943. 1.9 M34M

HATCHERY production, July 1943. 3 p., processed. Aug. 17, 1943. 1.9 Ec724Ha

LAND policy review. Quarterly. 1943. 1 Ec7La

Issue received: v. 6, no. 3, Fall 1943.

THE NATIONAL food situation. Monthly. Processed. 1943. 1.941 S2F73

Issues received: NFS-8, Aug.

PEACHES: revised estimates of production, 1909-41. 8 p., processed. June 1943. 1.9 Ec71Rpa

PIG CROP report as of June 1, 1943. 2 p., processed. Orlando, Fla., 1943. 1.9 Ec742Pi

THE POULTRY and egg situation. Monthly. Processed. 1943. 1.9 Ec752F

Issue received: PES-79, July.

PREPARATION of estimates of livestock numbers, by counties in South Dakota. 20 p., processed. 1943. (CRP-12) 1.9 Ec71Cro

SHORN WOOL production, 1943. 2 p., processed. Aug. 13, 1943. 1.9 Ec742Woo

Statistics by States include number of sheep shorn.

STATISTICAL summary. Monthly. Processed. 1943. 1.941 A22St2

Issues received: SS-9. July; SS-10, Aug. 31.

STOCKS of evaporated and condensed milk held by wholesale grocers (June 30, 1943). 2 p., processed. 1943. 1.9 Ec724S

STOCKS of old wheat in interior mills, elevators, and warehouses, July 1, 1943. 2 p., processed. 1943. 1.9 Ec71Whe

THOMSEN, F. L., and GABEL, RICHARD. Processed fruits and vegetables in relation to the supply of tin plate. 16 p., processed. 1943. 1.941 M1P94

THE VEGETABLE situation. Monthly. Processed. 1943. 1.9 Ec752F

Issue received: TVS-69, July.

A53

- WEEKLY creamery butter production. Processed. Chicago.
1943. 1.942 D8W41
Issues received: July 1, 8, 15, 22, 29, Aug. 3, 10,
17, 24.
THE WHEAT situation. Monthly. Processed. 1943.
1.9 Ec752F
Issues received: WS-75, July; WS-76, Aug.

AGRICULTURAL RESEARCH ADMINISTRATION

- Agricultural and Industrial Chemistry, Bureau of
PLASTICIZED films from zein. U. S. Bur. Agr. and
Indus. Chem. AIC-12, 2 p., processed. 1943. 1.932
A2Ag82

Animal Industry, Bureau of

- ACTIVITIES of licensed establishments supervised by
the Virus-Serum Control Division. U. S. Bur. Ani-
mal Indus. Notice (V.S.C.) [Monthly, processed.
1943. 1.9 An552N
Issues received: No. 198, June 22; No. 200, Aug. 26.
(No. 200 contains a list of biological products,
other than anti-hog-cholera serum and hog-cholera
virus, produced by licensed establishments during
fiscal year ending June 30, 1943.)
BUREAU directory notice. [Monthly, Processed. 1943.
1 An5M
Issues received: No. 12, Aug. 2; No. 14, Sept. 3.
ELLIS, N. R., and ZELLER, J. H. Wartime swine feed-
ing. U. S. Bur. Animal Indus. A. H. D. 64, 9 p.,
processed. 1943. 1.9 An52Ah
OUTLINE of production of intradermic tuberculin for
testing cattle. 3 p., processed. 1943. 1.972
T3Ou8
RECORD of Bang's disease (Brucellosis) testing, fis-
cal year 1943. 1 p., processed. 1943.
1.972 A2R24
RECORD of tuberculin testing; cooperative tuberculosis
eradication work. 2 nos., processed. 1943.
1.9 An533R
One number covers the fiscal year 1943; the other
covers years 1917-1943, inclusive.
RULE I, revision 39 - To prevent the spread of splene-
tic or tick fever in cattle. 1 p., processed. n.d.
1 An50
Amendment 1 to B. A. I. Order 374.
SERVICE and regulatory announcements, June 1943.
S. R. A.-B. A. I. 434, p. 37-43. 1943. 1 An52An
SIMMONS, V. L. Milk goat questions and answers.
U. S. Bur. Animal Indus. A. H. D. 46, 7 p., proc-
essed. Slightly rev., 1943. 1.9 An52Ah
SUMMARY of Avian tuberculosis eradication work in co-
operation with States, July 1942-June 1943. 1 p.,
processed. 1943. 1.9 An533Sud
SUMMARY of Brucellosis (Bang's disease) control pro-
gram conducted by Bureau of Animal Industry in coop-
eration with the various States, July 1, 1934 to
July 31, 1943. 1 p., processed. 1943. 1.9
An56Su
Issued monthly. Contains statistical data by
states.
SUMMARY of Brucellosis (Bang's disease) work in coop-
eration with the various States. 1 p., processed.
1943. 1.9 An533Su
Statistical data by States.
Issues received: July.

Dairy Industry, Bureau of

- ADDITIONAL applicable clauses. U. S. Bur. Dairy In-
dus. BDIM-964, 1 p. n.d. 1.9 D14Bd
Maximum price regulation; Minimum 48-hour workweek;
Fair employment practice.
DAIRY herd-improvement association letter. [Monthly,
Processed. 1943. 1.9 D145C
Issue received: v.19, No. 8, Aug.

A54

- Entomology and Plant Quarantine, Bureau of
AMENDMENT No. 4 to the regulations governing the impor-
tation of potatoes into the United States. B.E.P.Q.-
Potato Regulations, Rev. of Regulation 7, 2 p.
1943. 1.9 F73
Effective June 15. Authorization withdrawn for the
entry of potatoes from the State of Chihuahua,
Mexico; authorizes entry from the State of Guana-
juato, Mexico.
AMENDMENT No. 5 to the regulations governing the im-
portation of potatoes into the United States.
B.E.P.Q.-Potato Regulations, Rev. of Regulation 7,
2 p., processed. 1943. 1.9 F73
Effective Sept. 1. Authorizes importation of pota-
toes from the States of Chiapas, Jalisco, Queretaro,
and San Luis Potosi, Mexico.
CARTWRIGHT, W. B. Hessian fly [Phytophaga destruc-
tor, survey at harvesttime 1943. U. S. Bur. Ent.
and Plant Quar. Insect Pest Survey. Spec. Sup. 3 p.,
processed. 1943. 1.9 En831B
MODIFICATION of Japanese beetle [Popillia japonica]
quarantine regulations. B.E.P.Q.-Q.48, rev., 7 p.,
processed. 1943. 1.F31
Revision of Regulations 3 and 5. Effective Jan.
14, 1943.
MODIFICATION of pink bollworm [Pectinophora gossy-
piella, quarantine regulations. B.E.P.Q.-Q.52, rev.,
3 p., processed. 1943. 1 F31
Revision of Regulation 2. Effective Feb. 10,
1943. Reprint of Regulations 3 and 4.
THE MORE important insect records for July 1943. 2 p.,
processed. 1943. 1.967 A2M81
PHILLIPS, G. L., and EASTER, S. S. Fumigation of
sweetpotatoes with methyl bromide for the destruction
of the sweetpotato weevil. U.S. Bur. Ent. and Plant
Quar. E-600, 9 p., processed. 1943. 1.9 En83
QUANTITY limits for plants imported for propagation
purposes suspended. (Effective Aug. 25, 1943).
B.E.P.Q. 523, sup. 2, 1 p., processed. 1943. 1.9
F73
REVIEW of United States patents relating to pest con-
trol. Prepared by R. C. Roark. 2 nos., processed.
1943. 1.9 C4926Re
Issues received: v. 16, No. 5, May; No. 6, June.
VETCH bruchid [Bruchus brachialis, survey, June--July,
1943. U. S. Bur. Ent. and Plant Quar. Insect Pest
Survey. Spec. Sup., 1 p., processed. 1943.
1.9 En831B
WAR letter for Entomology and Plant Quarantine. 5 p.,
processed. 1943. 1.967 A5W19
Deals with orders and changes in orders regarding
the use of important chemicals and critical materials.

Experiment Stations, Office of

- EXPERIMENT station record. Monthly. 1943. 1 Ex6R
Issue received: v. 89, No. 3, Sept.

Human Nutrition

and Home Economics, Bureau of

- FREE popular printed publications. 2 p., processed.
1943. 1.9 H755P
NUTRITIVE value of civilian food supply, United States
1942: per capita quantities of food, average daily
quantities of nutrients (uncooked basis), and nutri-
tional contribution of specified food groups. 1 p.,
processed. Rev. July 30, 1943. 1.982 F2N95
SMITH, MARGARET. Aids to home sewing. 16 p., proc-
essed. 1943. 1.982 T2A12
SOYA flour and grits in wartime meals. 12 p., proc-
essed. 1943. 1.982 F2So92
Food values; directions for using; recipes.
"Printed copies available about October 15, 1943."
WARTIME family living. Processed. 1943. 1.982
E2W26
Announcement, dated Aug. 26, to the effect that
there will be no August issue of Wartime Family
Living. "The September issue will cover events
during August as well as September."

A55

- Plant Industry, Soils,
and Agricultural Engineering, Bureau of
A brief outline of activities centered at the Plant Industry Station at Beltsville, Md., 4 p., processed. Beltsville, Md., 1943. 1.965 A2B76
- CALDWELL, J. S., and others. Varieties of onions for dehydration. 19 p., processed. 1943. 1.965 F4V422
- H. A. Jones, C. W. Culpepper, and P. M. Lombard, joint authors.
- PERKINS, S. O., and others. Soil survey of Henderson County, North Carolina. U. S. Bur. Plant Indus. Soils and Agr. Engin. Ser. 1937, No. 9, 68 p. 1943. 1 So32F
- A. J. Vessel, William Gettys, C. W. Croom, S. F. Davidson, and E. F. Goldston, joint authors. Folded map in pocket.
- In cooperation with N. C. Dept. of Agriculture, and N. C. Agricultural Experiment Station.
- THE PLANT Disease Reporter. Semimonthly. Processed. 1943. 1.9 P69P
- Issues received: v. 27, No. 12/13, July 1-July 15; No. 14, Aug. 1
- SIEVERS, A. F. The sunflower: its culture and uses. 5 p., processed. 1943. 1.965 D2Su7

FARM CREDIT ADMINISTRATION

- NEWS for farmer cooperatives. Monthly. 1943. 166.2 N47
- Issues received: v. 10, No. 4, July; No. 5, Aug.

FOREIGN AGRICULTURAL RELATIONS,
OFFICE OF

- AGRICULTURE in the Americas. Monthly. 1943. 1 F752A
- Issue received: v. 3, No. 9, Sept.
- FOREIGN Agriculture. Monthly. Processed. 1943. 1.9 Ec7For
- Issue received: v. 7, No. 9, Sept.
- FOREIGN crops and markets. Monthly, Processed. July 1943. 1.9 St2F
- LATIN American news digest. Weekly. Processed. 1943. 1.943 L34
- Issues received: Nos. 495-501, July 2 - Aug. 13; No. 503, 504, Aug. 27, Sept. 3.

FOREST SERVICE

- BETTS, H. S. American woods. 4 nos. 1943. 1.9 F76Am
- Contents: American holly (*Ilex opaca*), 7 p.; Buckeye (*Aesculus species*), 10 p.; Jack pine (*Pinus banksiana*), 8 p.; Red alder (*Alnus rubra*), 9 p.
- THE CARIBBEAN forester. Quarterly. Processed. Rio Piedras, Puerto Rico, Tropical Forest Expt. Sta., 1943. 1.9622 T2C23
- Issue received: v. 4, No. 4, July.
- CHANGES in federal regulations. 1 p., processed. Sept. 6, 1943. (List no. 5) 1.962 A2H19A
- Indicates price changes of two items. Item No. 38, Southern pine lumber; No. 39, Maple, birch, and beech flooring.
- COLVILLE National Forest, Washington. Map. 1943. 1 F765 Ma Colville, 1943.
- CONDITIONING and storing of air-dried and kiln-dried aircraft stock. U. S. Forest Serv. Forest Prod. Lab. Mimeog. 1370, rev., 3 p. Madison, Wis., 1943. 1.9 F761R
- Univ. of Wisconsin cooperating.
- DUTHIE, G. A. Community forests; a practical step in post-war planning. 4 p., processed. 1943. 1.962 C3C732
- THE EFFECT of moisture content on the bursting strength of fiberboard. U. S. Forest Serv. Tech. Note 168, rev., 2 p., processed. Madison, Wis., Forest Prod. Lab., 1943. 1.9 F761

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- ESTIMATES of the 1943 pinon nut crop in Arizona and New Mexico. U. S. Forest Serv. Res. Notes 108, 7 p., processed. Tucson, Ariz., Southwest. Forest and Range Exp. Sta., 1943. 1.9 F7621R
- FORBES, R. D., and MESAVAGE, CLEMENT. The forests of Luzerne County, Pennsylvania in relation to employment and welfare. U. S. Forest Serv. Anthracite Survey Paper 5, 21 p., processed. Wilkes-Barre, Pa. Allegheny Forest Exp. Sta., 1943. 1.9622 A2An8
- FOREST research notes. 4 nos., processed. Berkeley, Calif. Forest and Range Exp. Sta. 1943. 1.9 F7626R
- No. 31. Watering plantation trees, by R. H. Weidman. 3 p. (Digest of a longer article, Results of a Test of Watering Plantation Trees, by R. H. Weidman and C. R. Berriman, which is to be published in the near future); No. 32. Taper and volume tables for Ponderosa pine (*Pinus ponderosa*), on site IV-100 in California, by R. F. Keniston and V. A. Clements. 9 p.; No. 33. Taper and volume tables for Jeffrey pine (*Pinus jeffreyi*), on the Mono national forest, by V. A. Clements. 5 p.; No. 34. Bitterbrush (*Purshia tridentata*), in California, by August L. Hormay. 13 p. (One of the most important range plants of the west; description, growth, artificial revegetation.)
- GISBORNE, H. T. Chemical fireproofing of cured grass. U. S. Forest Serv. Res. Note 28, 2 p., processed. Missoula, Mont., North. Rocky Mountain Forest and Range Exp. Sta., 1943. 1.9622 N3R31
- HEEBINK, B. G. Bag-molding of plywood. U. S. Forest Serv. Forest Prod. Lab. Mimeog. R1431, 8 p. Madison, Wis., 1943. Ref., p. 6-7. 1.9 F761R
- Univ. of Wisconsin cooperating.
- HOPKINS, HOWARD. More wood for war! A call to action for men in woods and mills. Folder (5 p.), processed. 1943. 1.962 S2M81
- KILN-DRYING essentials for aircraft stock. U. S. Forest Serv. Forest Prod. Lab. Mimeog. 1367, 4 p. Madison, Wis., 1943. 1.9 F761R
- Univ. of Wisconsin cooperating.
- LEHRBAS, M. M., comp. Timber sale survey handbook, southern region, 1942. 139 p., processed. 1942. 1.9621 R8T48
- LIST of publications of the U. S. Forest Products Laboratory, January 1 to June 30, 1943. 4 p., processed. Madison, Wis., 1943. 1 F7692L
- SAN BERNARDINO National Forest, California. Folded map. 1943. Map case 1 F765Ma
- TECHNICAL notes. 8 nos., processed. University Farm, St. Paul, Minn., Lake States Forest Exp. Sta., 1943. 1.9 F7626T
- In cooperation with Univ. of Minnesota. Nos. 204-207 also in cooperation with U. S. Bureau of the Census, and the War Production Board.
- No. 200. How the Forest Experiment Station helps in the war effort. 1 p.; No. 201. Farmer custom sawing is increasing. 1 p.; No. 202. A composite cordwood volume table for the Lake States. 1 p.; No. 203. Composite board foot volume tables for the Lake States. 2 p.; No. 204. Estimated lumber production 1942, Lake States. 2 p.; No. 205. Estimated lumber production 1942, Michigan. 2 p.; No. 206. Estimated lumber production 1942, Minnesota. 2 p.; No. 207. Estimated lumber production 1942, Wisconsin. 2 p.
- ZACH, L. W., and HUTCHISON, S. B. The forest situation in Ravalli County, Montana. U. S. Forest Serv. Forest Survey Release 21, 48 p. Missoula, Mont., North. Rocky Mountain Forest & Range Exp. Sta., 1943. 1.9 F7628F

INFORMATION, OFFICE OF

- AGRICULTURE in wartime. Weekly. Processed. 1943. 1.914 A5L56
- Information to farm editors from DeWitt C. Wing.
- Issues received: No. 80, Aug. 14; No. 82, Aug. 28.

- A57
CLEARANCE of field information. U. S. Off. Inform. Memo. 61, 10 p., processed. 1943. 1.9 In33M
- FOOD information calendar. Weekly. Processed. 1943. 1.914 A5F732
Issues received: No. 14, July 10; No. 15, July 17; No. 20, Aug. 21; No. 22, Sept. 4.
- FOOD information series. 14 nos., processed. 1943. 1.914 A5F733
No. 29. Suggestions for information campaign urging extra use of potatoes in July. 7 p.; No. 41a. Home pledge campaign's part of the overall food campaign. 1 p.; No. 49. Consolidation of FSA County Committees and review of borrowers' food production potentialities. 2 p.; No. 50. Information program on economic stabilization. 1 p.; No. 52. Background statement on castor beans. 4 p.; No. 53. Flood restoration loans. 2 p.; No. 54. How States are meeting the farm labor problem (a few local examples). 11 p.; No. 55. Program handbook, "Food Fights for Freedom." 3 p.; No. 56. Suggestions to hog producers to get hogs to market early. [Drawings, 3 p.; No. 56a. Background statement on peanuts. 4 p.; No. 57. September farm labor jobs. 3 p.; No. 58. Background statement on lumber and lumber products from farm woodlands. 4 p.; No. 61. Background statement on flax. 5 p.; No. 62. Comparison of wheat situation in World Wars I and II. 4 p.
- KADDERLY, W. L. [Directions, to radio farm program directors. Weekly. Processed. 1943. 1.914 R5L56
Issues received: July 3, 10, 17, 24, 31, Aug. 7.
- ON THE AGRICULTURAL front. [Weekly, Processed. 1943. 1.9 In31Inf
Information for the Press. "For use as column, as separate news stories, or as background material for your files."
Issues received: Negro farmers help stump the Axis. 3 p. Aug. 23; School lunches to improve wartime diets of million Negro youngsters. 2 p. Aug. 30; Careful cotton picking helps war effort. 3 p. Sept. 6.
- QUOTES showing the importance of food as a war weapon to strengthen us and our allies, to feed the people liberated by our armed forces, to overthrow and defeat our enemies, and to make a lasting peace. 13 p., processed. 1943. 1.914 A5Q5
- WEEKLY news service. 6 nos., 1 p. each, processed. 1943. 1.9 In31We
"Exclusive to Extension Editors."
Chemical available to hasten potato seed sprouting; Cut alfalfa early for more protein and hay; Damo cotton deprives fighting men of needed equipment; Grade lowered when cotton is left too long in the field; New peg-tied apple box contributes to war chest; Only to notch cotton meets Army standards.
- LAND USE COORDINATION, OFFICE OF
- IRRIGATION, farm and domestic water supply equipment. 6 p., processed. Aug. 30, 1943. 1.915 A2Ir7
"WPB limitation and USDA Food Production Orders affecting it and procedure for obtaining it, if available."
- WATER facilities program - Montana State memorandum No. 22. 1 p., processed. 1943. 1.9 Ag860Ws
- LIBRARY
- ACCESSIONS to the library [Madison sub-branch, U. S. Dept. of Agriculture Library, Forest Products Laboratory, Madison, Wisconsin, Processed. Madison, Wis. 1943. 1.9 F761A
"For official use only."
Issues received: July 12-17; Aug. 2-7; Aug. 16-21.
- BIBLIOGRAPHY of Agriculture. Monthly. Processed. 1943. 1.916 B471
Issue received: v. 3, No. 3, Sept.

- LIBRARY circular. 1 no., 1 p., processed. 1943. 1.916 L614
No. 9. Legislative reference work.
- LIBRARY manual. 1 no., processed. 1943. 1.916 M31
Issue received: No. T-W-1. Library procedure for handling working tools in accordance with regulations 1911, 1912, 1913, 1914, 1915, and Library circular No. 4. 4 p.
- NEWSLETTER. [Branch libraries, 6 nos., processed. 1943.
Issues received: Atlanta, v. 2, No. 2, Aug. (1.916 At6); Albuquerque, v. 2, No. 2, Aug. (1.916 All); Fort Worth, v. 2, No. 3, Sept. (1.916 F77); Kansas City Sub-branch, Special issue. Aug. 25, 1943. (1.916 M642); Lincoln, v. 2, No. 8, Aug. (1.916 L63); Milwaukee, v. 2, No. 8, Aug. (1.916 M64)

RURAL ELECTRIFICATION ADMINISTRATION

- GENERAL summary of industrial power applications for fiscal year ending as of July 1, 1943. 11 p., processed. St. Louis, Mo., 1943. 1.933 G28
- LUBIN, S. Determination of size of service or secondary conductor to prevent flicker. U. S. Rural Electrification Admin. Tech. Standards Bul 2, rev., 15 p., processed. 1943. 1.933 T22
- RURAL electrification loan allotments, 1 p., processed. St. Louis, Mo., Aug. 21, 1943. (Release no. 397) 173.2 R88F
- WAR REGULATIONS bulletin. 1 no., processed. 1943. 1.933 W19
No. 40. [Text of Priorities Regulation No. 19 of the War Production Board which enables farmers to get a priority to buy farm supplies from dealers, including REA cooperatives. Farm supplies are listed.] 5 p. June 3.

SECRETARY, OFFICE OF

- WICKARD, C. R. Agriculture prepares for post-war period. 3 p., processed. 1943. 1.9 In31Inf
Radio talk. Aug. 4.
- Budget and Finance, Office of
- BUDGET and finance circular. 18 nos., processed. 1943. 1.9 Ag872B
Issues received: No. 358, Rev. 1. Index of Department of Agriculture standard specifications. 3 p.; 505, Sup. 9. Check list of Budget and Finance circulars Nos. 672-698 inclusive. 4 p.; 548, sup. 8. Blanket tax exemption certificates. 2 p.; Sup. 9, 1 p., issued Aug. 8; 617, Rev. 1. Clearance for the purchase of brushes. 2 p.; 693, Sup. 1. Railway express agency use of standard form No. 113 to bill express which has been shipped under standard form No. 1058. 1 p.; 698. Obsolete and amended Budget and Finance Circulars and Memoranda, and Purchase, Sales and Traffic Circulars. 3 p.; 699. Consolidated index of Budget and Finance Circulars and Memoranda and Purchase, Sales and Traffic Circulars. 34 p.; 701. Withholding of tax from wages and other remuneration of employees. 11 p.; 702. Changes in Bureau of the Budget Assignments. 1 p.; 701, Sup. 1. Reports to individuals to assist in preparation of September 15, 1943, tax declarations. 2 p.; 701, Sup. 2. Procedure applicable to withholding of tax from wages and other remuneration of employees. 3 p.; 704. Appropriations, 1944. 10 p.; 705. Special reports on travel and communication services. 5 p.; 707. Amendments to General Regulations No. 87 pertaining to scheduling retirement deductions and distribution of collection schedules. 2 p.; 708, Sup. 1. Special green sheets by organization units. (Procedures in showing budget estimates by organizational units. Has exhibits, A-I. 2 p.; 709. Estimates for planning a post-war public works program. 2 p.; 710. Expiration of Bituminous Coal Act of 1937. 1 p.; 711. Revision of disbursing

A59

symbols assigned by the Treasury Department to regional disbursing offices in the continental United States. 22 p.; 712. Economy in communication expenses. 4 p.

DIGEST of proceedings of Congress of interest to the Department of Agriculture. Daily when Congress is in session; Processed. 1943. 1.9 Ag872Dig
Issue received: No. 131-j, Sept. 13, 1943.

NOTICE concerning withholding of tax in accordance with the "Current Tax Payment Act of 1943." 2 p., processed. 1943. 1.911 A2N84

Table shows withholdings.

Personnel, Office of

EMPLOYEES' news bulletin. Semimonthly. Processed. 1943. 1.917 A2Em7

Issues received: v. 1, nos. 1-6, July 12-Sept. 14.

HOW TO help employees plan further education. 5 p., processed. 1943. 1.917 T2H833

MEMORANDUM for heads of administrations, bureaus and offices. 7 nos., processed. 1943. 1.9 P432Mp
No. P-359. Compilation of statistical data for the statistical summary of efficiency ratings, 1943. 1 p.; No. P-361. Nondeferable activities and occupations. 4 p.; No. P-362. Letters of appreciation regarding completion of twenty-five years of service. 1 p.; No. P-363. Assignment of responsibility for administering efficiency rating program within the Office of Personnel. 1 p.; No. P-364. Designation of Departmental Educational Counselor in Chemistry, Dr. Orville E. May, 1 p.; No. P-365. Carpooling program. 1 p.; No. P-366. Work improvement program. 2 p.

PERSONNEL circular. 15 nos., processed. 1943. 1.917 A2M31

No. 65 (Rev. II). Employment of aliens and members of subversive organizations. 4 p.; 86 (Rev. II), Sup. 1. Efficiency ratings (reinstatement of employees who successfully appeal efficiency ratings). 1 p.; 86 (Rev. II), Sup. 2. Efficiency ratings. 3 p.; 93, Sup. 19. Amendment to instructions for the preparation of the fanfold notification form. (Employee entering the U. S. Maritime Service.) 1 p.; 94 (Rev. I). Directions for the separation of employees due to reduction in force. (Cancels Personnel Circular No. 94, of May 24, 1940, and Supplements thereto.) 7 p.; 98, Sup. 10. Instructions to field employment officers for handling field employment under delegated authority. 1 p.; 100 (Rev. II). Military training and service (Cancels Personnel Circular No. 100 (Revision I), dated April 11, 1942, and supplements thereto.) 12 p.; 114, Sup. 10. Transfer, change in status, and reinstatement. 1 p.; 115 (Rev. III), Sup. 6. Personnel statistics. 1 p.; 118 (Rev. I), Sup. 1. Fingerprinting of employees. (How to obtain good fingerprints) is attached. 1 p.; 120 (Rev. I), Sup. 2. War service regulations. 2 p.; 135 (Rev. I). Special certificate required by reason of Bureau of the Budget letter dated July 29, 1943. 2 p.; 136, Sup. 1. Emergency first aid rooms (Maximum time allowed in emergency room) 1 p.; 137, Sup. 2. Deferment of department employees. 2 p.; 138, Sup. 2. Decentralization of departmental employment functions. 1 p.

Plant and Operations, Office of

COUNTY agricultural buildings. 8 p., processed. 1.9172 A2C83

Includes construction plans for the post-war period.

INSTRUCTIONS for space layout by use of templates. 4 p., processed. 1943. 1.9172 A2In7

PLANT and operations circular. 7 nos., processed. 1943. 1.9 Ag874Pc

Issues received: No. 82, Sup. 14. Report of unserviceable paint and varnish brushes. 1 p.; 125. Surplus property, index of Memoranda of the Secretary, and Circulars of the Office of Plant and Operations,

A60

and of Budget and Finance. 4 p.; 126. Passenger transportation service. (Location and functions of service) 1 p.; 127. Necessity for keeping intact an air raid organization in Agriculture buildings group. 1 p.; 127. Necessity for keeping intact an air raid organization in Agriculture buildings group. 1 p.; 128. Conservation of paper towels. 1 p.; 129. Disposition of official records. 2 p.; 130. Loan of vehicles to Post Office Department during Christmas season. 1 p.

SOLICITOR, OFFICE OF

BEFORE the Interstate Commerce Commission, docket MC C 360, Minimum class rate restrictions, Eastern and Central States, and Investigation and suspension docket M2160, Minimum class rate stops in Eastern and Central States. Brief on behalf of the United States Department of Agriculture and the War Food Administrator. 13 p., processed. 1943. 1.918 M66

BEFORE the Interstate Commerce Commission, docket No. 27747. Mississippi Cotton Seed Crushers Association v. Atlanta, Birmingham, and Coast Railroad Co., et al. Petition for modification of orders on June 2, 1942, and May 19, 1943. 8 p., processed. 1943. 1.918 M69

BEFORE the Interstate Commerce Commission, docket 28800. Blytheville Chamber of Commerce et al. v. Aberdeen and Rockfish Railroad Company et al. Brief filed on behalf of the Secretary of Agriculture of the United States and the War Food Administrator, interveners on behalf of defendants. 35 p., processed. 1943. 1.918 B62

BEFORE the Interstate Commerce Commission, Investigation and suspension docket No. 4718. Grain proportionals, Ex-barge to official territory. Motion for leave to file a petition for rehearing and petition of War Food Administrator for rehearing and for order fixing specific reshipping rates on ex-barge grain from Chicago to official territory. 7 p., processed. 1943. 1.918 G76

BEFORE the Interstate Commerce Commission, investigation and suspension docket No. 5174, exhibits for fairs in official territory. Brief for protestants, the Secretary of Agriculture and the War Food Administrator, in support of recommended findings for inclusion in proposed report. 30 p., processed. 1943. 1.918 Ex4

CONDUCT of hearings assigned to the Office of the Solicitor. 9 p., processed. 1943. 1.918 C75

MEMORANDUM on federal regulation of wildlife on the national forests, by the U. S. Solicitor of the Department of Agriculture. 14 p., processed. 1943. 1.918 M512

WAR FOOD ADMINISTRATION

ADMINISTRATOR'S memorandum. 9 nos., 1 p. each, processed. 1943. 1.9426 A3Ad6

No. 2, rev., sup. 1. (Corrected copy). Transfer of the Food Industries Labor Branch from the Food Distribution Administration to the Office of Labor; 18. Procedure in issuance of press and radio releases; 19. Budgetary and fiscal functions of the War Food Administration; 20. Production goals for 1944; 24. Applicability of departmental regulations to employees of the War Food Administration; 25. Routing and clearance of maximum price regulations; 26. Functions of the conservation programs branch, Food Production Administration; 11, rev. Office of War Board Services. Mr. William L. Nelson designated as Director of War Board Services; 11, rev. sup. 1. Establishment of the National War Board of the War Food Administration.

CONSUMERS' guide. Monthly. 1943. 1.94 Ad422C
Issue received: v. 9, No. 9, Aug.

A61

- JONES, MARVIN. Agriculture's attack for 1944. 11 p., processed. 1943. 1.9424 A2J72; also 1.9 In31Inf
Address, Aug. 18, on our food problem, resources and prospects.
- JONES, MARVIN. Agriculture's attack for 1944. 6 p., processed. 1943. 1.9424 A2J72
Radio address, Aug. 27, 1943, on our food prospects and problem.
- JONES, MARVIN. Remarks... broadcast... Aug. 9, 1943. 4 p., processed. Aug. 10, 1943. 1.9424 A2J72
On the necessity for all-out food production, with reference to the cooperative effort in Ohio.
Also issued as a press release, with title: Team-work. 1.9 In31Inf
- NATIONAL wartime nutrition guide. Folder. 1943. (NFC-4) 1 F733N
- SUMMARY of specifications for U. S. grades for dressed turkeys - 1943. 1 p., processed. 1943. 1.9424 P32T84
- SWEETPOTATO storage. 12 p., processed. 1943. 1.9424 V2Sw3
Plans suggested were developed in cooperation with the Agricultural Engineering Division, Bur. of Plant Industry, Soils, and Agricultural Engineering, with the assistance of Extension Agricultural Engineers from Georgia, Louisiana, and Maryland.
- Agricultural Adjustment Agency
- AGENCY office, order. 2 nos., processed. 1943. 1.42 Ad4Age
No. 4, rev. "Excess overtime" work. 5 p.; 5. Government requests for occupational deferments, releases for enlistment. 3 p.
- COUNTY procedure for determination and report of performance. 7 p., processed. 1943. 1.42 N76F
Signed by A. W. Manchester, Director, Northeast Division.
Procedure to be followed by County Committees and Community Committeemen under the 1943 agricultural conservation program.
- 1942 annual report agricultural conservation and related programs. 6 nos., processed. 1943. 1.42 W52An
Titles vary. Reports received for the following States: Arizona, 58 p.; Colorado, 102 p.; Idaho, 82 p.; North Dakota, 43 p.; Washington, 109 p.; Wyoming, 84 p.
Contain statistical data on the following programs: Agricultural conservation, parity, commodity loan, crop insurance, marketing quota, sugarbeet, and War Board.
- 1943 agricultural conservation program bulletin. 41 p., processed. 1943. 1.42 Ad4AcB
ACP-1943, Rev., including Sup. 1-12.
- 1943 agricultural conservation program Supplements. 3 nos., processed. 1943. 1.42 Ad4AcB
Sup. 15. Amends section 3(a) (1), (2), and (5). Farm production adjustment allowances on corn, cotton, and wheat. 1 p.; 16. Amends section 5(e) (2). Farm production practice allowance in the Western region. 1 p.; 17. Amends section 5(e), (3). Farm production practice allowance in the Northeast region. 1 p.; 18. Amends Section 3(c) (1) (ii) - deductions for exceeding allotments of tobacco. 1 p.; 19. Amends Section 3(3) (5), Alabama, Arkansas (1), Georgia (1), and Mississippi (1), and (11) (a). Farm production practice allowance in the Southern region. 2 p.
Corrected copy issued Sept. 9.
- 1943 agricultural conservation program, Western Region; preparation and computation of forms WR-710 and WR-711. 17 p., processed. 1943. 1.42 W52F
- NORTHEAST region handbook, 1943 agricultural conservation program. U. S. Agr. Adjustment Agency NER-700, 22 p., processed. 1943. 1.42 N76B

A62

- Provisions under which payments will be made for participation in the 1943 Agricultural Conservation Program.
- NER-700-Sup. No. 1, issued Sept. 2, 1943, amends Section V, Subsection E.
- STATE office procedure for handling applications for payment under the 1943 agricultural conservation program. 3 nos., processed. 1943. 1.42 So8P
SRP-43, Part I, Sup. A. 6 p.; SRP-43, Part I, Sup. B. 1 p.; SRP-43, Sup. C. 1 p.
- UNDELIVERED, lost, stolen, destroyed, and forged U. S. Treasury checks; refunds; and adjustment cases. U. S. Agr. Adjustment Agency WD-14, Sup. 1, 4 p., processed. 1943. 1.42 W52Wd
State office procedure, issued by the Western Division.
- WEAVER, G. E. Management of range for sustained production. 6 p., processed. 1943. 1.42 W52Mr

Commodity Credit Corporation

- LOAN programs from date of organization through June 30, 1943, and loans outstanding June 30, 1943. 5 p., 1943. 1.957 L78
Statistics by commodity and States.

Extension Service

- ADDRESSES of State extension foresters, September 1943. 4 p., processed. 1943. 1.913 A2Ad12
- BEELER, M. N. Against hunger. 6 p., processed. 1943. 1.913 F4Ag1
From the July 1943 issue of Capper's Farmer.
Food abundance through research.
- EXTENSION service review. Monthly. 1943. 1 Ex892Ex
Issues received: v. 14, No. 8, Aug.; No. 9, Sept.
- FOREST fire prevention and control, 1942. 26 p., processed. 1943. 1.913 S2F76
Forest Service cooperating.
"Excerpts from 1942 Annual Reports of State and County Extension Agents."
- FROZEN food locker plants in the United States as of July 1943, 1 p., processed. 1943. 1.913 N3F93
- LIST of U. S. D. A. War Board Memoranda concerning farm machinery and equipment, building materials, and related activities. U. S. Ext. Serv., Sup. 3, 3 p., processed. 1943. 1.913 F5L69
Sup. 4, 3 p., issued July 24, also received.
- NAMES and addresses of assistant State supervisors, Women's Land Army. 3 p., processed. 1943. 1.913 E2N15
"Extension farm labor program."
- PORTER, R. W. Extension activities and accomplishments, 1942. U. S. Ext. Serv. Ext. Serv. Cir. 410, 17 p., processed. 1943. 1.9 Ex892 Esc
- ROKAHR, MARY. Streamlining housework in wartime; selected list of references on time management. U. S. Ext. Serv. Ext. Serv. Cir. 407, 15 p., processed. 1943. 1.9 Ex892
- SELECTED references pertaining to agriculture from the Federal Register [Weekly] Processed. 1943. 1.913 E2Su62
* Issues received: July 27-31; Aug. 10-14.
- WARTIME extension work. Weekly. Processed. 1943. 1.913 A2W26
"Summary of extension work, techniques, and results based on State reports."
Issues received: No. 64, Aug. 14; No. 65, Aug. 21; No. 66, Aug. 28; No. 67, Sept. 4.

Farm Security Administration

- BALDWIN, C. B. Statement... before Senate Appropriations Committee on June 29, 1943, replying to charges made by Edward O'Neal... June 17, 1943. 15 p., processed. 1943. 1.95 Ad8Ba
In defense of Farm Security Administration.
- MARIS, P. V. Guiding policies for FO [Farm Ownership] program in 1944. 10 p., processed. July 15, 1943. 1.95 T25A

A63

- Food Distribution Administration
 AMENDMENT to the United States standards for milled rice. 1 p., processed. 1943. 1.942 G32R36
 "Establishing special grades for parboiled milled rice."
 BARLEY and feed grain market review. Weekly. Processed. San Francisco, Calif. 1.9422 G8B24S
 California Dept. of Agriculture, Market News Service, cooperating.
 Issues received: July 30, Aug. 6, 13, 20, 27, Sept. 3.
 BEAN market review. Weekly. Processed. Los Angeles, Calif. 1943. 1.9422 V8B37
 California Dept. of Agriculture, Bur. of Market News, cooperating.
 Issues received: July 15, 22, 29, Aug. 12, 19, 26.
 San Francisco issues received: July 15, 22, 29, Aug. 5, 12, 19, Sept. 2.
 BREWERS dried grains; production, 1942-43 with comparisons. Monthly. Processed. 1943. 1.9 Ec712Bre
 Issues received: July 24; Aug. 24.
 CANNING equipment available in Mississippi. 9 p., processed. 1943. 1.9422 P2C16
 Information is given by counties.
 CARLOT unloads of fruits and vegetables. Monthly; Processed. Various cities, 1943. 1.9 Ec741
 and name of city
 Titles vary slightly. Show annual summaries in each of a number of cities. July issues received for Atlanta, Baltimore, Oklahoma City, Portland, Oreg., St. Louis, and Washington; August for Minneapolis and St. Paul.
 CLEARY, T. L., and ROBINSON, J. B. More trucks needed in the Northeast to move fruits and vegetables in 1943; a summary of opinions and estimates of professional workers in agriculture concerning prospective needs for the coming season. 8 p., processed. N. Y., Northeastern Regional Office, 1943. 1.9422 Fr36M81
 COLD storage report. Monthly; Processed. 1943. 1.9422 A8C67
 Issues received: July 15, Aug. 16.
 COMMERCIAL grain stocks reports. Weekly. Processed. 1943. 1.9 Ec742Cg
 Issues received: July 7, 14, 20, 24, 31, Aug. 10, 17, Sept. 8.
 COMPARISON of allocations and supplies of specified commodities during the 1943-44 fiscal year. 5 p., processed. 1943. 1.9422 A8C73
 CONSUMER time. Weekly. Processed. 1943. 1.946 C762
 Radio script for reference only "and may not be broadcast without special permission."
 Issue received: R-157. Watch your step (Home accidents). 14 p. Aug. 21.
 COON, J. M., BUCK, W. M., and LeCOMPTE, G. C. Report of progress in wool shrinkage research during 1942 (Shrinkage determination by means of core sampling). 10 p., processed. 1943. 1.942 W2P94
 COPRA cake and meal: production, quarterly, annually and 10 year average; imports, exports and domestic supply 1919-1941. 1 p., processed. 1943. 1.9422 G2C79
 CORN futures statistics, January 1940-September 1942. U. S. Food Distrib. Admin. CS-1, 35 p., processed. 1943. 1.9422 A8C732
 COTTON futures statistics, August 1941-July 1942. U. S. Food Distrib. Admin. CS-2, 25 p., processed. 1943. 1.9422 A8C732
 COTTON gins equipped with driers in the United States, 1935-42. 1 p., processed. 1943. 1.9422 G2C822
 COTTON price quotations - designated spot markets. Daily. Processed. Atlanta. 1943. 1.9 Ec733Ba
 Issues received: Aug. 6-Sept. 11.

A64

- COTTONSEED cake and meal: production, quarterly, annually and 10 year averages; imports, exports and domestic supply 1919-1941. 1 p., processed. 1943. 1.9422 G2C82
 CURED pork cuts and lard: monthly average wholesale price per 100 pounds, Chicago, 1932. 1 p., processed. 1943. 1.942 M43C92
 DAILY fruit and vegetable report. Processed. Oklahoma City, Fed. State Market News Serv. 1.9 Ec741M
 Issues received: No. 153, Aug. 5; 154, Aug. 6; 162-165, Aug. 18-23.
 DAILY live poultry market report. Processed. N.Y., 1943. 1.9422 Po8D14
 Federal-State Market News Service cooperating.
 Issues received: v. 11, No. 22 - 52, Aug. 2 - Sept. 13.
 DAILY market report (butter, cheese, eggs & dressed poultry). Processed. Chicago and Philadelphia, 1943. 1.9 M34Da
 Issues received: Chicago, Nos. 33-61, Aug. 9-Sept. 11; Philadelphia, July 1-Sept. 13.
 DEFINITION of policy for demurrage settlement. 2 p., processed. Aug. 24, 1943. 1.9422 Tr2D36
 Bulletin to all warehousemen from the Transportation and Warehousing Branch. Examples of forms required for keeping records are attached.
 DETERMINATION of sugar commercially recoverable from sugarcane in Puerto Rico for the 1942-43 crop year, pursuant to the Sugar Act of 1937, as amended. U. S. Food Distrib. Admin. S. D. 163, 1 p., processed. 1943. 1.94 Su3Sd
 DIRECTOR'S memorandum. 10 nos., processed. 1943. 1.9422 A2D61
 No. 3, Sup. 12. Designation of Dan A. West to assist Mr. Kitchen in over-all food order education work. 1 p.; 3, Sup. 13. Designation of Mr. E. A. Meyer as Chief of the Processors Branch. 1 p.; 15, Sup. 2, Amend. 1. Clearance of announcements and offer and contract forms. 1 p.; 15, Sup. 8. Drawback on export shipments made by the Food Distribution Administration. 1 p.; 42, Revision 1. Order administration manual. 16 p. (Supersedes Director's Memorandum No. 42, together with all supplements thereto.); 44, Sup. 1. Procedure for advance or replacements of ration currency. 2 p.; 50, Sup. 2. Establishment of "A" award for seasonal food processors. 1 p.; 53, Sup. 2. Appraisal of the activities of the FDA. 5 p.; 57, Revision 1. Administration of the slaughter license program. 2 p.; 59. Industrial feeding program. 3 p.; 61. Prior fiscal approval of new or expanded programs. 1 p.
 DISTILLERS dried grains: production 1942-43 with comparisons Monthly; Processed. 1943. 1.9 Ec712Dis
 Issues received: July 24, Aug. 24.
 ENSMINGER, DOUGLAS, and others. Organizing for face-to-face nutrition education. 4 p., processed. 1943. 1.9422 N2Or3
 R. B. Almack, O. E. Leonard, and W. C. McKain, Jr., joint authors.
 FEDERAL-territorial weekly market report. Processed. Honolulu, Hawaii, 1943. 1.9 Ec741We
 Univ. of Hawaii Agricultural Extension Service cooperating.
 Contains prices to retailers of Island-grown fruits and vegetables.
 Issues received: Nos. 30-35, July 27-Aug. 31.
 FOOD distribution orders. 37 nos. 1943. 1 F733F
 FDO 2-2. Butter (Percentages to be set aside during the months of August, September, and October, 1943). 1 p.; FDO 2-2, Amend. 1. Percentage of butter required to be set aside. 1 p.; FDO 4, Amend. 2. Restrictions on the sale, delivery, purchase, acceptance, use, and processing of tobacco. 1 p.; FDO 4-3. Restrictions on 1943 crop flue-cured tobacco. 1 p.;

A65

FDO 7, Amend. 1. Distribution of raw sugar. 2 p.; FDO 7-1, Amend. 1. Raw sugar allotments. 1 p.; FDO 10, Amend. 2. Rice; sale and distribution. 2 p. FDO 15-2. Cheddar cheese (Percentages to be set aside during the months of August, September, and October, 1943). 1 p.; FDO 16, Amend. 1. Dried fruit; restrictions on purchase, acceptance, and delivery. 2 p.; FDO 19, Amend. 1. Spices; conservation and distribution. 2 p. June 28 corrected copy.; FDO 19-2. Spices; restricted quotas. 1 p. June 28 corrected copy.; FDO 20, Amend. 1. Packers required to set aside lard and rendered pork fat. 1 p.; FDO 27-2, Amend. 1. Beef and pork quotas. 1 p.; FDO 27-2, Amend. 2. Meat quotas. 1 p.; FDO 27-2, Amend. 3. Meat quotas. 1 p.; FDO 28-2, Amend. 2. Beef required to be set aside. 1 p.; FDO 29, Amend. 1. Restrictions on the use and distribution of cottonseed, peanut, soybean, and corn oil. Correction, 2 p.; FDO 29, Amend. 3. Use and distribution of cottonseed, peanut, soybean, and corn oil. 1 p.; FDO 42-1. Reports on consumption and applications for quota exemptions. 1 p.; FDO 54-2. Dried skim milk (Percentages to be set aside). 1 p.; FDO 55, Amend. 1. California plums. 1 p.; FDO 61-1, Amend. 1. Livestock and meats; establishment of quotas. 1 p.; FDO 65. Bartlett and Beurre hardy pears grown in California, Oregon, or Washington. 1 p.; FDO 65-1. Bartlett and Beurre hardy pears grown in California, Oregon, or Washington. 1 p.; FDO 66. Malted grains and malt syrups. 2 p.; FDO 67. Inedible tallow or grease. 2 p.; FDO 68. Cigar filler and binder types of tobacco. 1 p.; FDO 69. Fruit for alcoholic purposes. 1 p.; FDO 70. Refrigerated food storage facilities. 1 p.; FDO 70-1. Food storage facilities; designation of semi-perishable foods and requirement of reports. 1 p.; FDO 71. Turkeys (Restrictions on sale, etc.). 1 p.; FDO 72. Allocation of imported salted fish. 2 p.; FDO 73. Freestone peaches grown in the State of California. 1 p.; FDO 74. Elberta peaches grown in Oregon or Washington. 2 p.; FDO 74-1. Elberta peaches grown in Oregon or Washington. 1 p.; FDO 75. Slaughter of livestock and delivery of meat. 2 p.; FDO 75-2. Livestock and meats; beef required to be set aside. 1 p. FOOD distribution orders (to August 1, 1943). Monthly. Processed. 1943. 1 F733Fa
Supplements to the monthly compilation of orders are issued as necessary.
FOOD store openings and discontinuances, Buffalo and St. Louis. 8 p., processed. 1943. 1.9422 W2F73
FOOD trade letter. Processed. Aug. 1943. 1.9422 A8F73
FRUIT and vegetable industry advisory committees -- national and local. 7 p., processed. July 31, 1943. 1.9422 Fr2F94
Memorandum addressed to Personnel of Fruit and Vegetable Branch in Washington, D.C., and Field Offices, from C. F. Kunkel, Acting Chief, Fruit and Vegetable Branch.
FUTURES trading and open contracts in cotton. Daily. Processed. N. Y., 1943. 1.9 C73V
Issues received: Nos. 184-200, Aug. 10-28.
GENERAL requirements for livestock scales. U. S. Food Distrib. Admin. Scale Memo. 5, 3 p., processed. 1943. 1.942 L2Scal
GERDES, F. L. Cotton fiber and spinning test developments of interest to ginner. 9 p., processed. 1943. 1.9422 C2C82
HANDBOOK for workers in school-lunch programs with special reference to volunteer service. 30 p. 1943. (NFC-3) 1 F733N
INDUSTRIAL feeding outline for management. 2 p., processed. N. Y., 1943. 1.9422 N2In2
At head of title: Dr. H. F. Kilander, Nutrition in Industry Representative, Nutrition and Food Conservation Division.

A66

INFORMATION handbook for State meat marketing supervisors, County war meat committees. 80 p., processed. Chicago, 1943. 1.9422 M2In3
INSPECTORS in charge of Bureau of Animal Industry offices in the Northeast region. 2 p., processed. N. Y., 1943. 1.9422 A2In7
LET'S WRITE better market news reports. 5 p., processed. Atlanta, 1943. 1.9422 A2L56
LICENSES issued under P. A. C. A. 6 nos., processed. 1943. 1.9 Ec741ab
Issues received: Abstract No. 1484, July 1; 1485-87, July 8, 9, and 10; 1491-92, July 24, 26; 1494-97, Aug. 2, 4, 9, and 11; 1498-99, Aug. 16, 17; 1500-02, Aug. 18, 20, 24.
LINSEED cake and meal: production, quarterly, annually and 10 year average; imports, exports, and domestic supply 1919-1941. 1 p., processed. 1943. 1.9422 G2L65
LIST of active and proposed vegetable dehydration plants. 6 p., processed. 1943. 1.9422 V2L69
LIST of manufacturers of fruit and vegetable hampers and baskets (Revised to July 1943). 11 p., processed. 1943. 1.942 F2L69
LIST of stockyards within the jurisdiction of the Packers and Stockyards Act. 8 p., processed. 1943. 1.9 Ag89L
LIVESTOCK, meats and wool market reviews and statistics. Weekly. Processed. 1943. 1.9 Ec713Ma
Issues received: v. 11, Nos. 32-36, Aug. 11-Sept. 8.
LIVESTOCK, meats, and wool market statistics and related data, 1942. U. S. Food Distrib. Admin. CS-3, 102 p., processed. 1943. 1.9422 A8C732
MAGRUDER, ROY. Minimum isolation distances for varieties and types of Brassica (cabbage, cauliflower, kale, etc.) recommended. June 25, 1943, Mount Vernon, Wash. 1 p., processed. 1943. 1.9422 V2M66
MANUAL of field purchase operations. Rev., 38 p., processed. 1943. 1.9422 A2M31
MARKETING activities. Monthly. Processed. Aug. 1943. 1.942 ASM34
MEMBERSHIP National Food Industry Advisory Committee. 18 nos., processed. 1943. 1.9422 A2M51.
List of names of committees for 18 industries.
METHOD of sampling and inspecting farmers' stock - runner peanuts under the 1943 peanut program. 1 p., processed. 1943. 1.9422 V2M56
METHOD of sampling and inspecting farmers' stock - Virginia type peanuts under the 1943 peanut program. 1 p., processed. 1943. 1.9422 V2M562
MISCELLANEOUS report. Daily. Processed. Baltimore, Federal-State market news service, 1943. 1.9 Ec741M1 Baltimore.
Issues received: No. 187, Aug. 9; 188, Aug. 10; 97, Aug. 20; 200, Aug. 24.
Contains carlot and boat arrivals, diversions, and track holdings, auction sales of fruits and vegetables.
MONTHLY domestic dairy markets review. Processed. 1943. 1.9 Ec724Do
Issues received: July 6, Aug. 3, Sept. 1.
MONTHLY egg and poultry markets review. Processed. 1943. 1.9 Ec724Ep
Issues received: July, Aug.
NORTHEAST Regional Poultry and Egg Conference on ceiling prices related to grading procedure, New York City, April 1 and 2. 14 p., processed. N. Y., 1943. 1.9422 P3P943
NOTES on poultry and egg conference... Atlanta, Georgia, April 12 and 13, 1943. 69 p., processed. 1943. 1.9422 P3P942
"ON CALL" positions and transactions in spot cotton based on New York cotton futures reported by merchants in special account status. Weekly. Processed. 1943. 1.9 C73U
Released through: New York Office, Compliance Division, Commodity Exchange Section.
Issues received: Nos. 28-33, July 23-Aug. 27.

A67

ORDER, as amended, regulating the handling of milk in the New York Metropolitan marketing area. 3 p. 1943. 1.94 Su3Sd
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P. AND S. DOCKET. Monthly. Processed. 1943.

1.942 L8P12

Report of action taken on cases arising under the Packers and Stockyards Act.

Issues received: v. 5, Nos. 6-8, June-Aug.; No. 9, Sept.

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Signed by Jane Woolley, Program Analysis Section.

PROCEEDINGS of regional poultry and egg conferences - supplement III. 6 p., processed. Sept. 10, 1943.

1.9422 P03P94

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QUESTIONS and answers. 14 nos., processed. 1943. 1 F733F

Contents:

Bakery products (FDO No. 1). 2 p.; Butter (FDO No. 2). 7 n.; Cheese (FDO No. 15, as amended). 9 p. (Revised questions and answers); Cocoa beans (No. 25) 2 p.; Dry beans and peas (Amend. 1 to FDO No. 45). 4 p.; Fish and shellfish (No. 44, Amend. 1) 6 p.; Honey (FDO No. 47, and 47-1). 3 n.; Meat (No. 61. Formerly Meat Restriction Order No. 1). 3 n.; Rice (No. 10, as amended). 6 p.; Spices (FDO No. 19, as amended, and 19-2). 4 n.; Tea (FDO No. 18, as amended). 2 n.; Tea (No. 21) 2 p.; Turkeys (FDO No. 71). 3 n.; Turkeys (No. 71 as amended). 4 p.

RADIO round-up on food; a service for directors of women's radio programs. Distributed weekly from 7 regional offices. Processed. 1943. 1.942 F3R11N

Issues received from the New York Office: Aug. 7, 14, 21.

REPORT of agricultural commodities delivered at ship-side during May for export to the United Nations. 6 n., processed. 1943. 1.9422 A8R29

REPORT of agricultural commodities purchased during June for lend-lease, territorial emergency, Red Cross and other purposes. 16 p., processed. 1943. 1.9422 A8R292

RICE, stocks and movement. Monthly. Processed. 1943. 1.9 Ec712R1

Issues received: California Mills, July 10, Aug. 9, Sept. 6; Southern Mills, July 16, Aug. 13.

ROBERTSON, B. L. Summary of Federal and State laws concerning the marketing of fresh fruits and vegetables as it relates to standards for containers, their re-use, marking requirements, methods of sale and allied subjects. 58 p., processed. 1943. 1.9422 Fr34Su6

SALVAGE of wooden containers for agricultural products; a statement of the container situation and suggestions for a campaign to increase salvage. 9 p., processed. N. Y., 1943. 1.9422 Fr2Sa3
Economics Section, U. S. Extension Service, cooperating.

SCHEDULE of commodities; agricultural commodities and products and other articles procured for sale or transfer. 101 n., processed. 1943. 1.9422 A2Sch2
For domestic or for export use.

SCHEDULE of quotations; price bulletin of agricultural commodities and products and other articles. 30 n., processed. 1943. (Schedule of Quotations. Bul. 1) 1.9422 A2Sch2

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A68

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Issue received: No. 606, Aug. 16.

SOYBEAN cake and meal; production, quarterly, annually and 10 year average; imports, exports and domestic supply 1919-1941. 1 p., processed. 1943. 1.9422 G2So9

STECK, L. J. The operation of Food Distribution Order No. 11 (Milk Marketing Economies). 6 p., processed. 1943. 1 F733F

STOCKS of leaf tobacco owned by dealers and manufacturers, July 1, 1943. Quarterly. Processed. Aug. 17, 1943. 1.9 Ec714

SUMMARIES of decisions by the Secretary of Agriculture on complaints filed under the Perishable Agricultural Commodities Act. U. S. Food Distrib. Admin. Summary, No. 264, p. 2454-2456. July 30, 1943. 1.9 Ec7Fesd

Running title: PACA Decisions.

TENTATIVE FDA specifications for sweetpotatoes, dehydrated. (Effective Aug. 1, 1943). 4 p., processed. 1943. 1.9422 V5Sw3

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TENTATIVE United States standards for grades of dried Zante currants (effective August 15, 1943). 2 p., processed. 1943. 1.9422 Fr5C93

TYPICAL State organization plans for food preservation projects. 48 p., processed. Chicago, U. S. Food Distrib. Admin., Great Lakes Region, 1943. 1.9422 N2T98

Contains plans for eleven States.

U. S. standards for citrus fruits (effective July 12, 1943). 19 p., processed. 1943. 1.9422 Fr32C49

U. S. standards for unshelled pecans (improved varieties and large seedlings). (Effective September 15, 1943.) 7 p., processed. 1943. 1.9422 Nu32P33

WAR MEAT handbook. Loose-leaf, 32 p., processed. Denver, Colo., U. S. Food Distrib. Admin., Rocky Mountain Region. 1943. 1.9422 M2W19
Includes Meat Orders and amendments.

WEEKLY cotton market review. 3 nos., processed. 1943. 1.9 Ec733Cm

Issued at Washington and other points. Washington issues received: Aug. 14, 28, Sept. 4.

WEEKLY cottonseed review, Southern region. Processed. Atlanta, 1943. 1.9 Ec733Wcr
Issue received: Sept. 4.

WEEKLY feed market review. Processed. Chicago, 1943. 1.9422 G8T32C

Issues received: July 7, 14, 21, 28, Aug. 4, and 18. Also issued at Kansas City, Minneapolis, Los Angeles, and Washington.

WEEKLY feedgrain market review. Processed. Kansas City, Mo. 1943. 1.942 G8W41

Issues received: July 3, 10, 17, 24, and 31.

WEEKLY grain and feed market review. Processed. Atlanta, 1943. 1.9 Ec712Gf

Issues received: July 5, 12, 19, 26, Aug. 2, and Aug. 23.

WEEKLY grain market review. Processed. Chicago, 1943. 1.9 Ec72W

Issues received: July 10, 17, 24, 31, Aug. 7, 14, 21, 28, Sept. 4.

Issues from Portland, Oreg., Aug. 7, 11, 21, 28, Sept. 4; from Minneapolis, Aug. 7, 28, Sept. 4.

WEEKLY hay market review. Processed. Kansas City, Mo. 1943. 1.9 Ec712A1

Issues received: July 6, 20, 27, Aug. 3.

WEEKLY hop market review. Processed. Portland, Oreg. 1943. 1.9 Ec712 Hop

Issues received: July 1, 8, 15, 22, 29.

WEEKLY peanut report. Processed. 1943. 1.9 Ec742P

Issues received: Nos. 1260-1262, Aug. 18, 25, Sept. 1.

A69

- WEEKLY review - American cotton linters. Processed. 1943. 1.9 Ec733We
Issues received: July 13, 20, Aug. 10, 17, 24, 31, and Sept. 7, 14.
- WEEKLY rice market review. Processed. 1943. 1.9 Ec712R
Issue received: Aug. 31.
- WEEKLY summary of carlot shipments of fruits and vegetables. Processed. 1943. 1.9 Ec742W
Issues received: Aug. 10, and 17.
- WEEKLY summary of purchases. Processed. 1943. 1.942 AGW41
Issues received: July 8, 16, 30, Aug. 13, and 26.
- WEEKLY wheat market review. Processed. Kansas City, Mo., 1943. 1.942 G8W411
Issues received: July 3, 10, 17, 24, and 31.

Food Production Administration

- AGRICULTURAL use of rotenone insecticide. U. S. Food Prod. Admin., FPO 13, 2 p. 1943. 1. F734
- EXPECTED use by crops of various amounts of 18 percent superphosphate and estimated yields from various increases above 6,000,000 tons. 1 p., processed. July 29, 1943. 1.9423 Pr2Ex7

Soil Conservation Service

- AGRONOMY memorandum. 2 nos., processed. Fort Worth, Tex., 1943. 1.9604 Ag82
No. 52. Harvesting lespedeza seed. 2 p. (Attached is copy entitled "Improved Handmade Lespedeza Harvester" 3 p.); 54. Harvesting sweetclover seed. 5 p.
- ASSISTANCE and accomplishments in soil conservation districts, quarter ending March 31, 1943. 30 p., processed. 1943. 1.9604 As7
Statistical data for the Western Gulf Region.
- AUSTIN, W. W. Harvesting, threshing, and cleaning of grass seed. 8 p., processed. Lincoln, Nebr., U. S. Soil Conserv. Serv., North. Great Plains Region, 1943. 1.9607 H26

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- Accompanied by letter to ranking field officers and zone technicians from A. D. Stoesz, chief, Regional Nursery Division, dated July 7, 1943.
- CORNELIUS, D. R., and CONARD, E. C. Harvesting grass seed. 11 p., processed. Lincoln, Nebr., U. S. Soil Conserv. Serv., North. Great Plains Region, 1943. 1.9607 H262
- FIELD memorandum, SCS No. 1093. 2 p., processed. 1943. 1.96 Ad6Em
Deals with "the procedures applicable to the exercise of outstanding mineral rights on lands administered by the Soil Conservation Service pursuant to Title III of the Bankhead-Jones Farm Tenant Act."
- HAYS, O. E. Recent findings of the soil conservation experiment station, LaCrosse, Wisconsin. 6 p., processed. Milwaukee, Wis., U. S. Soil Conserv. Serv., Upper Miss. Region, 1943. 1.9605 R24
- LIST of noxious weeds of the United States by their respective States. 1 p., processed. San Antonio, Tex., U. S. Soil Conserv. Serv., West Gulf Region, 1943. 1.9604 L69
- PLANT materials--seed dealers and markets. U. S. Soil Conserv. Serv. Nursery Memo. 2, 7 p., processed. Fort Worth 1, Tex., 1943. 1.9604 N93
- REGION II seed and feed review. 5 p., processed. Spartanburg, S. C. June 8, 1943. 1.9602 Se3
Letter of transmittal to State Conservationists signed by Jule G. Liddell, Regional Chief of Operations, is attached.
- SOIL conservation. Monthly. 1943. 1.6 So3S
Issues received: v.9, No. 2, Aug.; No.3, Sept.
- SOIL conservation districts; State of organization by States, approximate acreage, number of operating units, and farms in organized districts. 3 p., processed. Sept. 1, 1943. 1.96 R27Sc

B29

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Includes State Agricultural Experiment Station publications received in the library during the preceding month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

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THOMPSON, N. O. Sharing farm machinery. Ariz. Agr. Expt. Sta. Bul. 187, 14 p. 1943. 100 Ar4

Arkansas Agricultural Experiment Station, Fayetteville

- OSGOOD, O. T. Farm planning in the eastern Ozarks. Ark. Agr. Expt. Sta. Bul. 435, 83 p. 1943. 100 Ar42
YOUNG, V. H., and HUMPHREY, L. M. Varietal resistance to the Fusarium wilt disease of cotton. Ark. Agr. Expt. Sta. Bul. 437, 23 p. 1943. 100 Ar42

California Agricultural Experiment Station, Berkeley

- MICHELBAEGER, A. E. The present status of the alfalfa weevil [*Hypera postica*] in California. Calif. Agr. Expt. Sta. Bul. 677, 24 p. 1943. Ref., p. 23-24. 100 C12S
PROEBSTING, E. L. Fertilizers and covercrops for California deciduous orchards. Calif. Agr. Expt. Sta. Cir. 354, 15 p. 1943. 100 C12S
EDLEFSEN, N. E., and ANDERSON, A. B. C. Thermodynamics of soil moisture. Hilgardia 15: 31-298. 1943. Ref., p. 288-298. 100 C12H

Colorado Agricultural Experiment Station, Fort Collins

- LIST, G. M. Psyllid control on potatoes and tomatoes in the victory garden. Colo. Agr. Expt. Sta. Bul. 479, 8 p. 1943. 100 C71S
NEWSOM, I. E., and CROSS, FLOYD. Lamb diseases in Colorado. Colo. Agr. Expt. Sta. Bul. 474, 43 p. 1943. Ref., p. 43-44. 100 C71S
Includes parasites and parasitic diseases.
PYKE, W. E., and BINKLEY, A. M. Freezing vegetables and fruits. Colo. Agr. Expt. Sta. Bul. 478, 16 p. 1943. 100 C71S
PYKE, W. E., and CHARKEY, L. W. Making and using a food dehydrator. Colo. Agr. Expt. Sta. Bul. 477, 12 p.; and Sup. 1, 1 p., processed. 1943. 100 C71S
Plan for construction of dehydrators included.

B30

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- FRIEND, R. B. Connecticut State Entomologist, forty-second report, 1942. Conn. (State) Agr. Expt. Sta. Bul. 472, p. 207-315. 1943. 100 C76St

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- DETJEN, L. R., GREVE, E. W., and PHILLIPS, W. H. Physiological dropping of fruits. IV. Mechanical and plum-curculio injuries in relation to dropping of young fruits. Del. Agr. Expt. Sta. Bul. 240, 32 p. 1942. 100 D37S

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A revision of Bulletin 277.
REITZ, L. P., and LAUDE, H. H. Comanche and Pawnee: new varieties of hard red winter wheat for Kansas. Kans. Agr. Expt. Sta. Bul. 319, 16 p. 1943. 100 K13S
MELCHERS, L. E., and LOWE, A. E. The development of sorghums resistant to Milo disease [*Pythium arrhenomanes*]. Kans. Agr. Expt. Sta. Tech. Bul. 55, 24 p. 1943. 100 K13S

Kentucky Agricultural Experiment Station, Lexington

- RICHTER, P. O. The Anomalini of eastern North America with descriptions of the larvae and a key to species (Coleoptera: Scarabaeidae). Ky. Agr. Expt. Sta. Bul. 442, 27 p. 1943. 100 K41
ROBERTS, J. R. Marketing and pricing eggs in Kentucky. Ky. Agr. Expt. Sta. Bul. 441, 40 p. 1943. 100 K41
TURNER, J. D., and others. Commercial feeds in Kentucky in 1942. Ky. Agr. Expt. Sta. Regulat. Ser. 35, 44 p. 1943. 100 K41
S. B. Randle, W. G. Terrell, and J. J. Rose, joint authors.
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FIFTY-FIFTH annual report for the year 1942. 51 p. 1943. 100 K41
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Louisiana Agricultural Experiment Station, University Station, Baton Rouge

- ALEXANDER, W. H., and BALLINGER, R. A. The distribution of fluid milk in New Orleans. La. Agr. Expt. Sta. Mimeog. Cir. 32, 25 p. 1943. 100 L935
BALLINGER, R. A., and GRIGSBY, R. M. Preliminary report on the costs and returns of operating large sugar cane farms in Louisiana, crop year-1940. La. Agr. Expt. Sta. Mimeog. Cir. 24, 6 p. 1942. 100 L935
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BALLINGER, R. A., and FORD, K. E. Preliminary report on the costs and returns of operating sugar mills in Louisiana, crop year, 1940. La. Agr. Expt. Sta. Mimeog. Cir. 23, 6 p. 1942. 100 L935

B31

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- GOFF, O. E. Coccidiosis prevention and control in chickens. La. Agr. Expt. Sta. Mimeog. Cir. 21, rev., 6 p. 1942. 100 L935
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- PORTER, H. G., and SAVILLE, R. J. How tractors change farm labor and work stock organization in the Delta cotton area. La. Agr. Expt. Sta. Mimeog. Cir. 29, 10 p. 1942. 100 L935
- SAVILLE, R. J. Conditions influencing farmer response to money payments. La. Agr. Expt. Sta. Mimeog. Cir. 20, 12 p. 1942. 100 L935
- WILLIAMSON, P. S. Cost and returns from 453 family-sized sugar cane farms for the crop year 1940 with some comparisons for 1938. La. Agr. Expt. Sta. Mimeog. Cir. 25, 27 p. 1942. 100 L935
- WILLIAMSON, P. S. Economic aspects of sugarcane production in Louisiana, 1941. La. Agr. Expt. Sta. Mimeog. Cir. 26, 94 p. 1942. 100 L935

Massachusetts Agricultural Experiment Station, Amherst

- DAVIS, S. G., ESSELEN, W. B., JR., and GRIFFITHS, F. P. Home dehydration of vegetables. Mass. Agr. Expt. Sta. Bul. 404, 24 p. 1943. 100 M38H
- SHAW, J. K. Descriptions of apple varieties. Mass. Agr. Expt. Sta. Bul. 403, 187 p. 1943. 100 M38H
- GUNNESS, C. I. Meteorological observations for July 1943. Mass. Agr. Expt. Sta. Met. Ser. Bul. 655, 4 p. 1943. 100 M38H

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Nevada Agricultural Experiment Station, Reno

- HARTLEY, M. L. Summary of Nevada farm accounts for 53 farms in 1941 compared with the same farms in 1942. Nev. Agr. Expt. Sta. Farm Managt. Bul., v. 4, No. 2, 5 p., processed. 1943. 100 N414F

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West Virginia Agricultural Experiment Station, Morgantown

- WESTOVER, K. C., and LEACH, J. G. Growing potatoes in West Virginia. W. Va. Agr. Expt. Sta. Cir. 78, 48 p. 1943. 100 W52
- ABRAHAMSEN, M. A., and GOTH, AUSTIN. Distributing surplus garden products to meet wartime food problems. W. Va. Agr. Expt. Sta. M. W. S. 14, 5 p., processed. 1943. 100 W52Mw
- ON THE farm home front, the corn earworm [*Heliothis armigera*]. W. Va. Agr. Expt. Sta. M. W. S. 2, rev., processed. 1943. 100 W52Mw

Wisconsin Agricultural Experiment Station, Madison

- JOHNSON, JAMES, ALLINGTON, W. B., and BRAUN, A. C. Certain factors relating to the control of the black-fire [*Bacterium angulatum*] and wildfire [*Bacterium tabacum*] diseases of tobacco. Wis. Agr. Expt. Sta. Res. Bul. 147, 32 p. 1943. 100 W75

C28

C29

STATE AGRICULTURAL EXTENSION SERVICE PUBLICATIONS

Includes State Agricultural Extension Service publications received in the library during the preceding month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Extension Services are not available from the U. S. Department of Agriculture but are often available from the publishing State Extension Service.

Mimeographed or processed material issued by the State Agricultural Extension Services is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Arizona University, College of Agriculture, Agricultural Extension Service, Tucson

- WARTIME 4-H home economics record book. Ariz. Agr. Col. Ext. [unnumb.] 9 p. 1943?
WARTIME 4-H livestock record book. Ariz. Agr. Col. Ext. [unnumb.] 15 p. 1943.

Arkansas University, College of Agriculture, Agricultural Extension Service, Little Rock

- ALLEN, E. J. Shrubs, their propagation and management. Ark. Agr. Col. Ext. Cir. 345, rev., 8 p. 1943.
ARKANSAS handbook for soil conservation. Ark. Agr. Col. Ext. Cir. 431, 59 p. 1943. Ref., p. 56-59.
Prepared upon recommendation of the State Soil Conservation Advisory Committee by a committee composed of representatives of the University of Arkansas College of Agriculture, and the Soil Conservation Service.
VAILE, J. E. Growing grapes in Arkansas. Ark. Agr. Col. Ext. Cir. 261, rev., 12 p. 1943.
MARSHALL, SUE. Remodeling garments into victory clothes. Ark. Agr. Col. Ext. Misc. Pub. 1, 10 p., processed. 1943?
LOUGHEAD, M. E., and RAMBO, E. K. Home drying of fruits and vegetables. Ark. Agr. Col. Ext. Plan Ser. 5, 4 p. 1943.

California University, College of Agriculture, Agricultural Extension Service, Berkeley

- BURLINGAME, B. B., and ROGERS, ROBERT. Second annual report, Solano County, irrigated pasture efficiency study, 1942. Calif. Agr. Col. Ext. [unnumb.] 5 p., processed. 1943?
SANBORN, L. D. Wartime management for poultrymen; a study showing the most economical and profitable practices on 34 Los Angeles County ranches during 1942 together with various comparisons for the past 10 years. Efficiency speeds victory. Calif. Agr. Col. Ext. [unnumb.] 24 p., processed. 1943.
SHULTIS, ARTHUR, and WILLIAMS, DAVE. Fifth annual and final report Sevillano olive production management study, Tehama County, 1942 with a five-year summary 1938-1942. Calif. Agr. Col. Ext. [unnumb.] 12 p., processed. [1943.]
Cooperating with the...Tehama County Farm Bureau and the Corning Farm Bureau Center.
A study of the costs and returns of the local olive industry.

- VOLZ, A. G., and BURLINGAME, B. B. Cost of production study on peanuts, Stanislaus County, California, 1942. Calif. Agr. Col. Ext. [unnumb.] 5 p., processed. 1943.
WATERHOUSE, W. G. 4-H victory clubs; home food production project. Calif. Agr. Col. Ext. [unnumb.] 4 p. 1943.

Connecticut University, College of Agriculture, Agricultural Extension Service, Storrs

- JONES, R. E. Poultry in the backyard. Conn. Agr. Col. Ext. Bul. 345, 8 p. 1943.
DAKIN, M. E. Canning time table. Conn. Agr. Col. Ext. [unnumb.] 2 p. 1943.
DAKIN, M. E. Cutting up and canning a chicken. Conn. Agr. Col. Ext. [unnumb.] 2 p., processed. 1943.
DAKIN, M. E. Jams and jellies. Conn. Agr. Col. Ext. [unnumb.] 6 p., processed. 1943.
PORTER, A. M. Home dehydration. Conn. Agr. Col. Ext. [unnumb.] 8 p. 1943?
Prepared at the suggestion of the Connecticut War Council.
WILKINSON, A. E. Storage for amateur gardeners. Conn. Agr. Col. Ext. [unnumb.] 6 p. 1943?

Georgia University, College of Agriculture, Agricultural Extension Service, Athens

- JOHNSON, G. I., DANNER, W. N., JR., and CARREKER, J. R. Terracing farm lands in Georgia. Ga. Agr. Col. Ext. Bul. 394, rev., 26 p. 1943.

Idaho University, College of Agriculture, Extension Service, Moscow

- COOL milk for quality. Idaho Agr. Col. Rural Electrification. Ext. Leaflet 43, 2 p. 1943.
DO YOU have an electric motor? With 101 different ways to use electric motors on the farm, there is no excuse for idle motors. Idaho Agr. Col. Rural Electrification. Ext. Leaflet 44, 2 p. 1943.
HAVE you checked your water system? Idaho Agr. Col. Rural Electrification. Ext. Leaflet 45, 2 p. 1943.
Care of the water system and electric motor.
HOME dehydration of fruits and vegetables. Idaho Agr. Col. Rural Electrification. Ext. Leaflet 42, 4 p. 1943.
WARTIME care for the refrigerator. Idaho Agr. Col. Rural Electrification. Ext. Leaflet 41, 2 p. 1943.

Illinois University, College of Agriculture, Extension Service, Urbana

- HALL, D. M., and DEAN, P. V. An evaluation of the agricultural extension program of Bureau County, Illinois, 1940. Ill. Agr. Col. Ext. ES1395, 36 p., processed. 1943.
CUNNINGHAM, J. B., JOHNSTON, P. E., and MOSHER, M. L. Summary of annual farm business reports of 3,192 Illinois farms for the year 1942. Ill. Agr. Col. Ext. Ill. Farm Econ., No. 99, p. 493-532. 1943.
ILLINOIS 4-H victory garden project. A record book and manual of suggestions. Ill. Agr. Col. Ext. [unnumb.] 8 p. 1943.

Kansas State College of Agriculture and Applied Science, Extension Service, Manhattan

- KELLY, E. G. Insects attacking Kansas livestock with suggestions for control. Kans. State Col. Agr. Ext. Cir. 160, 28 p., processed. 1943.
HALBROOK, E. R. Turkey handbook. Kans. State Col. Agr. Ext. Cir. M45, 10 p., processed. 1943.

C30

Louisiana State University and Agricultural and Mechanical College, Agricultural Extension, University Station, Baton Rouge

COLLINGS, M. L. There's this about consumer goods nos. 1-6, 2 p. each. La. Agr. Col. Ext., 1943.
Contents: No. 1. War and consumer goods; No. 2. Our opportunity to know what we buy; No. 3. New products cheaper and better than the old; No. 4. New facts vs. old habits as buying guides; No. 5. Style vs. long wear; No. 6. War changes food forms.

Maine University, College of Agriculture, Agricultural Extension Service, Orono

BRUWA, KATHRYN. Home canning guide. Maine Agr. Col. Ext. Cir. 164, rev., 6 p. 1943.

Maryland University, Colleges of Agriculture and Home Economics, Extension Service, College Park

MARYLAND 4-H club garden primer. Md. Agr. Col. Ext. Cir. 140, 15 p. 1943.
SERVE on the home front: join the wartime 4-H clubs. Md. Agr. Col. Ext. [unnumb.] 6 p. 1943.

Michigan State College of Agriculture and Applied Science, Extension Division, East Lansing

FERTILIZER recommendations for wheat and rye on Michigan soils, 1943. [Prepared by] Soil Science Department. Mich. State Col. Agr. Ext. Bul. 159, sup., 2 p. 1943.
WILDON, C. E. Garden flowers. Mich. State Col. Agr. Ext. Bul. 155, 1st rev., 64 p. 1943.
Annual herbs, p. 47-53.
TAG MACHINES now for repair. Prepared by Extension specialists in agricultural engineering. Mich. State Col. Agr. Ext. Folder F-9A, 5 p. 1943.
WARTIME goals for Michigan 4-H clubs. Mich. State Col. Agr. Ext. [unnumb.] 8 p., processed. 1943.

Missouri University, College of Agriculture, Agricultural Extension Service, Columbia

COLEMAN, O. T., and KLEMME, A. W. Soils and soil fertility for alfalfa. Mo. Agr. Col. Ext. Cir. 493, 8 p. 1943.
CARL, F. L., and others. Adventures in cooking. Mo. Agr. Col. Ext. 4-H Club Cir. 71, 28 p. 1943.
L. K. Jopling, Jane Hinote, Helen Church, and May Sontag, joint authors.
CARL, F. L., and others. Suppers and picnic lunches. Mo. Agr. Col. Ext. 4-H Club Cir. 72, 31 p. 1943.
L. K. Jopling, Jane Hinote, Helen Church, and May Sontag, joint authors.
COUNTY and State directory of Missouri rural program committees and farm labor committees, 1942. Mo. Agr. Col. Ext. [unnumb.] 116 p., processed. 1942.

Montana State College, Extension Service, Bozeman

4-H WAR workers labor project. Mont. State Col. Ext. [unnumb.] 4 p. 1943.

New Hampshire University, College of Agriculture and the Mechanic Arts, Extension Service, Durham

BEGGS, ANN, and FOULKROD, GEORGE. Keep your household equipment in service. N. H. Agr. Col. Ext. Folder 6, 6 p. 1943.
BEGGS, ANN. Refinishing furniture. N. H. Agr. Col. Ext. Folder 8, 6 p. 1943.
ELLIS, ELIZABETH. Meat extenders and alternates. N. H. Agr. Col. Ext. Folder 7, 16 p. 1943.
HILL, HAZEL. Buying tips for 1943. N. H. Agr. Col. Ext. Folder 4, 6 p. 1943.

C31

HILL, HAZEL. Make your clothes last. N. H. Agr. Col. Ext. Folder 3, 6 p. 1943.
HILL, HAZEL. Spruce up your wardrobe. N. H. Agr. Col. Ext. Folder 2, 8 p. 1943.
JOHNSON, L. A. Food for freedom: more milk in 1943. N. H. Agr. Col. Ext. Folder 5, 4 p. 1943.
Dairy cattle management for increased milk production.
YOUR oil truck is a fire fighter. N. H. Agr. Col. Ext. Folder 1, 5 p. 1943.

New Jersey State College of Agriculture and Mechanic Arts, Extension Service, Rutgers University, New Brunswick

REECE, R. P. Factors that affect fat content of milk. N. J. Agr. Col. Ext. Bul. 238, 4 p. Aug. 1943.
KNOWLES, W. F., and BIER, JOE. Up-to-the-minute picture of our food situation. An interview...over station WOR, New York City, Tuesday, August 3, 1943, at 6:15 a.m. N. J. Agr. Col. Ext. [unnumb.] 7 p., processed. 1943.

New York State College of Agriculture and Home Economics, Extension Service, Cornell University, Ithaca

BUSHEY, D. J., and SMITH, W. M., JR. Games for home lawns and community playgrounds. N. Y. Agr. Col. Cornell Ext. Bul. 613, 12 p. 1943.
DENNETT, L. C. Preserving vegetables with salt. N. Y. Agr. Col. Cornell Ext. Bul. 622, 4 p. 1943.
GOODMAN, A. M. Farm potato storages and their management. N. Y. Agr. Col. Cornell Ext. Bul. 615, 28 p. 1943.
KNORR, L. C. Ring rot of potatoes. N. Y. Agr. Col. Cornell Ext. Bul. 620 (War Emergency Bul. 113), 4 p. 1943.
PRUDENT, INEZ, and WRIGHT, F. B. Drying fruits and vegetables at home. N. Y. Agr. Col. Cornell Ext. Bul. 618, 16 p. 1943.
RAYMOND, C. B., GOODMAN, A. M., and SMOCK, R. M. The home storage of vegetables and fruits. N. Y. Agr. Col. Cornell Ext. Bul. 619, 24 p. 1943.
CHOOSING the garden site; planning and getting ready to plant the victory garden. N. Y. Agr. Col. (Cornell) Ext. Victory Gardens Leaflet 2, rev., 6 p., processed. 1943?
FOOD preservation. N. Y. Agr. Col. Ext. (Cornell) Ext. Victory Gardens Leaflet 5, rev., 4 p., processed. 1943?
WRIGHT, F. B. Cornell food dehydrator, type C. N. Y. Agr. Col. (Cornell) Ext. [unnumb.] 4 p. 1943.

North Dakota Agricultural College, Extension Service, State College Station, Fargo

YEAGER, A. F. The North Dakota farm vegetable garden. Rev. by H. A. Graves. N. Dak. Agr. Col. Ext. Cir. 58, rev., 31 p. 1942.

Ohio State University, College of Agriculture, Agricultural Extension Service, Columbus

BEALL, THELMA. Take a look at your posture! Ohio Agr. Col. Ext. Bul. 244, 4 p. 1943.
CHADWICK, L. C. Ornamental evergreens. Ohio Agr. Col. Ext. Bul. 113, rev., 55 p. 1942.
GARVIN, A. L., and THOMPSON, NELLE. Home canning for better family meals. Ohio Agr. Col. Ext. Bul. 104, rev., 36 p. 1943.
KENNARD, D. C., CHAMBERLAIN, V. D., and FERGUSON, C. M. Home made electric lamp brooder. Ohio Agr. Col. Ext. Bul. 238, 4 p. 1943.
McKAY, HUGHINA. Three meals a day. Ohio Agr. Col. Ext. Bul. 133, ed. 6, rev., 12 p. 1942.
MOYER, D. D. Culling poultry. Ohio Agr. Col. Ext. Bul. 93, rev., 16 p. 1943.

C32

- PRZYLUKSA, WANDA. Home care of the sick and first aid in injuries and accidents. Rev. by A. M. Hellner. Ohio Agr. Col. Ext. Bul. 38, rev., 40 p. 1942.
- RIES, V. H. Beautifying the home grounds. Ohio Agr. Col. Ext. Bul. 73, ed. 8, rev., 40 p. 1942.
- SALTER, F. J. Soil testing as a guide to soil management. Ohio Agr. Col. Ext. Bul. 190, rev., 6 p. 1942.
- WINTER, A. R. Prevention and control of poultry diseases. Ohio Agr. Col. Ext. Bul. 115, rev., 95 p. 1943.
- FERGUSON, C. M., JONES, EARL, and DODD, D. R. Pastures for poultry; a "home-grown vitamin" program for Ohio poultrymen. Ohio Agr. Col. Ext. Poultry Pointers 71, 4 p. 1943.
- War-time edition of P. P. 62.
- MOYER, D. D. Blackhead! the saboteur. Ohio Agr. Col. Ext. Turkey Talk 6, 4 p. 1943.
- ARE YOU using inexperienced help on your farm? Ohio Agr. Col. Ext. [unnumb.] 6 p. 1943.
- BEARD, D. F., and REED, E. P. Increase soybean yields in 1943. Ohio Agr. Col. Ext. [unnumb.] 1 p., processed. 1943.
- BLACKMAN, C. L., JONES, EARL, and DODD, D. R. A planned grazing program saves labor and protein. Ohio Agr. Col. Ext. [unnumb.] 4 p. 1943.
- BLAUSER, I. P., and JUNNILA, W. A. Construction and use of electrical dehydrator. Ohio Agr. Col. Ext. [unnumb.] 4 p., processed. 1943.
- FERGUSON, C. M., CRAY, R. E., and MOYER, D. D. 1942-43 poultry profitable poultry, egg production program. Ohio Agr. Col. Ext. [unnumb.] 28 p. 1942.
- SHORT-CUTS in housework. Ohio Agr. Col. Ext. [unnumb.] 8 p. 1943.

Oklahoma Agricultural and Mechanical College, Extension Division, Stillwater

- BEALL, F. W., and WARNER, E. A. 4-H beef calf club manual. Okla. Agr. Col. Ext. Cir. 167, rev., 14 p. 1942.
- STURDIVANT, C. T. Four-H club agricultural engineering manual: terracing, profile leveling. Okla. Agr. Col. Ext. Cir. 338, rev., 16 p. 1942.
- STURDIVANT, C. T. How to build with native stone. Okla. Agr. Col. Ext. Cir. 317, rev., 11 p. 1942.
- WARE, H. G., and MORRIS, LAWRENCE. Poultry management for 4-H club members and farm flock owners. Okla. Agr. Col. Ext. Cir. 350, rev., 36 p. 1942.

Oregon State College, Federal Cooperative Extension Service, Corvallis

- BOUQUET, A. G. B. Growing tomatoes in the garden. Oreg. State Col. Ext. Bul. 621, 8 p. 1943.
- JONES, I. R., and EWALT, H. P. Raising dairy calves. Oreg. State Col. Ext. Bul. 620, 16 p. 1943.
- SCHUSTER, C. E. Walnut growing in Oregon. Oreg. State Col. Ext. Bul. 619, 32 p. 1943.
- A VICTORY slogan for Oregon farm families: Grow our own garden, meat, poultry, milk, for health, convenience, patriotism, conservation. Oreg. State Col. Ext. Cir. 381, 6 p. 1942.
- BIBLIOGRAPHY of suggested books for building morale. Oreg. State Col. Ext. HE 1737, 2 p., processed. 1942.
- CASE, L. A. Food substitutions in wartimes, Meeting I, substitutes for sugar, coffee, tea and seasonings: guide sheet for project leaders. Oreg. State Col. Ext. HE 1712, 3 p., processed. 1942.
- CASE, L. A. Food substitutions in wartimes, meeting II: substitutes for meats. Oreg. State Col. Ext. HE 1711, 5 p., processed. 1942.
- CASE, L. A. Food substitutions in war times: substitutes for sugar, coffee, tea, seasoning, meeting I. Oreg. State Col. Ext. HE 1713, 9 p., processed. 1942.

C33

- CASE, L. A. Home food preservation clinic. Oreg. State Col. Ext. HE 1765, 2 p., processed. 1943.
- CASE, L. A. Homemade evaporators. Oreg. State Col. Ext. HE 1754, 11 p., processed. 1943.
- Revision of HE 1683.
- CASE, L. A. Making sauerkraut. Oreg. State Col. Ext. HE 1727, 2 p., processed. 1942.
- Revision of HE 436.
- CASE, L. A. Meal planning under rationing, April 1943. Oreg. State Col. Ext. HE 1752, 7 p., processed. 1943.
- CASE, L. A. Short cuts in meal preparation. Oreg. State Col. Ext. HE 1741, 6 p., processed. 1943.
- CASE, L. A. Short cuts in meal preparation: guide sheet for project leaders. Oreg. State Col. Ext. HE 1742, 3 p., processed. 1943.
- CASE, L. A., and ONSDORFF, THOMAS. Sugar saving methods of canning and freezing. Oreg. State Col. Ext. HE 1764, 6 p., processed. 1943.
- Replaces HE 1687.
- CASE, L. A. Vegetable cookery project, meeting VI. Getting acquainted with vegetables. Oreg. State Col. Ext. HE 1749, 7 p. 1943.
- CASE, L. A. Wartime meals for your family; the use of meat substitutes: guide sheet for project leaders. Oreg. State Col. Ext. HE 1738, 3 p., processed. 1943.
- CASE, L. A. Yeast bread, rolls and liquid yeast. Foods and nutrition subproject XX, meeting IV. Oreg. State Col. Ext. HE 1719, 5 p., processed. 1942.
- CASE, L. A. Yeast bread, rolls, and liquid yeast, subproject XX, meeting IV; project leaders' guide sheet. Oreg. State Col. Ext. HE 1720, 2 p., processed. 1942.
- ELEVENTH annual meeting of Oregon Home Economics Extension Council, Oregon State College, Corvallis, Oregon, June 3, 4, 1943. Oreg. State Col. Ext. HE 1766, 20 p., processed. 1943.
- FOOD for victory: substitutes for sugar. Oreg. State Col. Ext. HE 1708, 6 p., processed. 1942.
- FOR SUCCESS in canning, follow directions. Oreg. State Col. Ext. HE 1772, 2 p., processed. 1943.
- Directions given by U. S. Dept. of Agriculture.
- HERB culture in general. Oreg. State Col. Ext. HE 1716, 4 p., processed. 1942.
- Taken from "Culinary herbs" by A. E. Hutchins and L. Sando. [Ext.] Cir. 54, Univ. of Minnesota.
- JENSEN, IZOLA. Home recreation. Oreg. State Col. Ext. HE 1721, 5 p., processed. 1942.
- JENSEN, IZOLA. Home recreation: plan of demonstration for project leaders. Oreg. State Col. Ext. HE 1722, 2 p., processed. 1942.
- JENSEN, IZOLA. Home recreation with simple equipment. Games and puzzles using checkers. Oreg. State Col. Ext. HE 1694, 2 p., processed. 1942.
- JENSEN, IZOLA. Patriotic party suggestions. Oreg. State Col. Ext. HE 1699, 9 p., processed. 1943.
- JENSEN, IZOLA. Planning community recreation. Plan of demonstration for project leaders. Oreg. State Col. Ext. HE 1710, 3 p., processed. 1942.
- JENSEN, IZOLA. Recreation material available, music III. Directions for simple folk rhythms, play party games, marching and cowboy dancing. Oreg. State Col. Ext. HE 1724, 2 p., processed. 1942.
- JENSEN, IZOLA. Recreation material available: seated games for home and community groups. Oreg. State Col. Ext. HE 1723, 1 p., processed. 1942.
- Replaces HE 1576.
- JENSEN, IZOLA. Thanksgiving party suggestions. Oreg. State Col. Ext. HE 1701, 12 p., processed. 1942.
- JENSEN, IZOLA. Thanksgiving program suggestions. Oreg. State Col. Ext. HE 1700, 14 p., processed. 1942.
- LANE, L. R. Handle with care [Clothing conservation] for project leaders. Oreg. State Col. Ext. HE 1756, 2 p., processed. 1943.

C34

- LANE, L. R. Handle with care [Identification, laundering, and storage of textiles]. Oreg. State Col. Ext. HE 1750, 9 p., processed. 1943.
- LANE, L. R. Mending, for project leaders. Oreg. State Col. Ext. HE 1733, 3 p., processed. 1942.
- LANE, L. R. Wartime clothing: packet demonstration by project leader. Oreg. State Col. Ext. HE 1746, 5 p., processed. 1943.
- LANE, L. R. Wartime clothing packet demonstration: project leader outline. Oreg. State Col. Ext. HE 1747, 4 p., processed. 1943.
- LIST of available home economics bulletins. 6 nos. Oreg. State Col. Ext. HE 1758-1763, processed. 1943.
- Lists on: Clothing and textiles; Home management, home furnishings; Family relationships; Landscaping; Recreation; Nutrition.
- LUTZ, L. A. Housework the healthful way. Oreg. State Col. Ext. HE 1739, 9 p., processed. 1943.
- Proper postures and positions for household tasks.
- LUTZ, L. A. Housework the healthful way: project leader guide sheet. Oreg. State Col. Ext. HE 1740, 1 p., processed. 1943.
- LUTZ, L. A. Making bedrooms more livable. Oreg. State Col. Ext. HE 1736, 9 p., processed. 1942.
- LUTZ, L. A. Making bedrooms more livable: project leader guide sheet. Oreg. State Col. Ext. HE 1735, 1 p., processed. 1942.
- LUTZ, L. A. Making your kitchen more livable. Oreg. State Col. Ext. HE 1729, 9 p., processed. 1942.
- LUTZ, L. A. Safety rules. Oreg. State Col. Ext. HE 1731, 2 p., processed. 1942.
- LUTZ, L. A. Touch-ups for wood furniture. Oreg. State Col. Ext. HE 1753, 4 p., processed. 1943.
- LUTZ, L. A. We plan our time. Oreg. State Col. Ext. HE 1743, 8 p., processed. 1943.
- MACK, M. C. Getting acquainted with vegetables that we can grow. Oreg. State Col. Ext. HE 1714, 4 p., processed. 1942.
- MACK, M. C. Herbs for variety and accent. Oreg. State Col. Ext. HE 1715, 7 p., processed. 1942.
- MACK, M. C. Recipes for green tomatoes. Oreg. State Col. Ext. HE 1717, 2 p., processed. 1942.
- MACK, M. C. A square deal in every meal. Oreg. State Col. Ext. HE 1703, rev., 10 p., processed. 1943.
- MACK, M. C. A square deal in every meal: project leader guide sheet. Oreg. State Col. Ext. HE 1707, 3 p., processed. 1942.
- MACK, M. C. Wartime meals for your family, planning and preparing meat dishes and use of meat substitutes: guide sheet for project leaders. Oreg. State Col. Ext. HE 1726, 3 p., processed. 1942.
- MACK, M. C. Wartime meals for your family, planning, preparing. Oreg. State Col. Ext. HE 1725, 9 p., processed. 1942.
- Replaces HE 1491.
- MACK, M. C. What is your I. Q. in nutrition. Oreg. State Col. Ext. HE 1704, 2 p., processed. 1942.
- MARIS, B. A. Building morale. Oreg. State Col. Ext. HE 1734, 6 p., processed. 1942.
- MENTAL health in a time of crisis. Oreg. State Col. Ext. HE 1757, 2 p., processed. 1943.
- From Iowa State College of Agriculture and Mechanic Arts, Extension Service.
- A MODERATE-COST adequate diet. Oreg. State Col. Ext. HE 1706, 1 p., processed. 1942.
- OREGON NUTRITION COMMITTEE FOR DEFENSE. FOOD PRESERVATION SUBCOMMITTEE. Recommendations for the development of a county home food preservation program. Oreg. State Col. Ext. HE 1755, 3 p., processed. 1943.
- RADIO food skits. [Short plays] Oreg. State Col. Ext. HE 1730, 17 p., processed. 1942.
- At head of title: Federal Security Agency, Office of Defense Health and Welfare Services.

C35

- RECIPES for meat rationing. Oreg. State Col. Ext. HE 1751, 10 p., processed. 1943.
- RE-COVER your old umbrella. Oreg. State Col. Ext. HE 1745, 3 p., processed. 1943.
- Directions given by Bur. of Home Economics, U. S. Dept. of Agriculture.
- SUBSTITUTES for sugar: guide sheet for project leaders. Oreg. State Col. Ext. HE 1709, 2 p., processed. 1942.
- TAYLOR, JANET. Glass jars for home canning. Oreg. State Col. Ext. HE 1767, 3 p., processed. 1943.
- Pennsylvania State College, Agricultural Extension Service, State College
- CARE of children handbook. Pa. State Col. Agr. Ext. [unnumb.] 19 p., processed. 1943?
- South Carolina, Clemson Agricultural College, Extension Service, Clemson
- DEHYDRATED foods for victory meals. Clemson Agr. Col. S. C. Ext. Agr. Engin. Leaflet 61, 5 p., processed. 1943.
- WARTIME farming in South Carolina, annual report of Director, Cooperative Extension Work, South Carolina. 1942. Clemson Agr. Col. S. C. Ext. [unnumb.] 52 p. 1943.
- Tennessee University, College of Agriculture, Agricultural Extension Service, Knoxville.
- HELP make America strong by producing & eating health-giving, strength-building foods. Tenn. Agr. Col. Ext. [unnumb.] poster. 1943?
- Virginia Agricultural and Mechanical College and Polytechnic Institute, Agricultural Extension Division, Blacksburg
- JAMISON, RUTH. Housekeeping manual. Virginia 4-H wartime program. Va. Agr. Col. Ext. Bul. 155, 19 p. 1943.
- BYRNE, W. H. Grow your own protein; alfalfa is a good source. Va. Agr. Col. Ext. Cir. E-374, 3 p. 1943.
- CAMERON, J. L. Canning fruits and vegetables for victory. Va. Agr. Col. Ext. [Cir.] E-359, rev., 4 p. 1943.
- CHECK list for overhauling sprayers. Va. Agr. Col. Ext. [Cir.] E-368, 2 p. 1943?
- THE FARM home milk supply. Va. Agr. Col. Ext. [Cir.] E-373, 4 p. 1943.
- Housing and feeding the milk cow.
- FARM machinery rental rates and custom work charges; a suggested schedule. Va. Agr. Col. Ext. Cir. E-369, 5 p. 1943.
- KEEP your machines in service. Va. Agr. Col. Ext. [Cir.] E-366, 2 p. 1942.
- MORE from fewer [Management of poultry to produce more eggs and meat]. Va. Agr. Col. Ext. [Cir.] E-370, 4 p. 1943.
- PASTURE guide posts. Va. Agr. Col. Ext. Cir. E-375, 4 p. 1943.
- RAISING a pig. Va. Agr. Col. Ext. [Cir.] E-372, 4 p. 1943.
- VICTORY garden program. Va. Agr. Col. Ext. [Cir.] E-371, 4 p. 1943.
- VIRGINIA 4-H club girls' [record] book for homemaking projects. Va. Agr. Col. Ext. [Cir.] E-367, 12 p. 1943?
- CONSERVATION of clothing by civilians without the coupon system. Va. Agr. Col. Ext. [unnumb.] 5 p., processed. 1943.
- Includes War Production Board regulations relating to clothing.

C36

HOW TO dehydrate food at home. Va. Agr. Col. Ext. [unnumb.] 5 p. 1943.

A cooperative publication sponsored by the South-eastern Committee of Agricultural Extension Editors. FENNE, S. B., and COOK, H. T. Outline for control of tomato diseases in Virginia. Va. Agr. Col. Ext. [unnumb.] 2 p., processed. 1942.

Washington State College, Extension Service, Pullman

- BREAKEY, E. P. Cabbage maggot. Wash. State Col. Ext. Mimeog. Cir. 66, rev., 3 p., processed. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Carrot production in western Washington. Wash. State Col. Ext. Mimeog. Cir. 121, 5 p., processed. 1943.
- RANDALL, T. E. Commercial potato production in western Washington. Wash. State Col. Ext. Mimeog. Cir. 117, 7 p. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Commercial spinach culture in western Washington. Wash. State Col. Ext. Mimeog. Cir. 113, 3 p. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Growing beets in western Washington. Wash. State Col. Ext. Mimeog. Cir. 122, 5 p. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Growing onions in western Washington. Wash. State Col. Ext. Mimeog. Cir. 123, 5 p. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Growing pole beans in western Washington. Wash. State Col. Ext. Mimeog. Cir. 120, 7 p. 1943.
- RANDALL, T. E., and SCHWARTZ, C. D. Growing sweet corn in western Washington. Wash. State Col. Ext. Mimeog. Cir. 119, 6 p. 1943.
- SCHWARTZ, C. D., and RANDALL, T. E. Cabbage growing in western Washington. Wash. State Col. Ext. Mimeog. Cir. 116, 6 p. 1943.
- SCHWARTZ, C. D., and RANDALL, T. E. Culture and utilization of chard. Wash. State Col. Ext. Mimeog. Cir. 112, 3 p. 1943.
- SCHWARTZ, C. D., and RANDALL, T. E. Growing pole peas for market in western Washington. Wash. State Col. Ext. Mimeog. Cir. 115, 4 p. 1943.
- SCHWARTZ, C. D., and RANDALL, T. E. Growing tomatoes in the Puget Sound region. Wash. State Col. Ext. Mimeog. Cir. 118, 4 p. 1943.
- SCHWARTZ, C. D., and RANDALL, T. E. Lettuce growing in western Washington. Wash. State Col. [Ext.] Mimeog. Cir. 114, 5 p. 1943.
- HUNT, L. W. You and your food. Wash. State Col. Ext. [unnumb.] 254 p. 1943. Ref., p. 251-254. 389.1 H91

West Virginia University, College of Agriculture, Agricultural Extension Service, Morgantown

- HUMPHREYS, GERTRUDE, and PRUDENT, INEZ. Food preservation. W. Va. Agr. Col. Ext. Cir. 313, rev., 66 p. 1943.

C37

- HUMPHREYS, GERTRUDE. Guides to wartime living: New clothes from old. W. Va. Agr. Col. Ext. Good Living Ser. X, Lesson 10, 6 p. 1943.
- THE EXTENSION neighborhood leader system plan of operation in West Virginia. W. Va. Agr. Col. Ext. [unnumb.] 7 p., processed. 1942.
- KELLER, A. L., and MARSH, R. S. Garden for victory. W. Va. Agr. Col. Ext. [unnumb.] 6 p., rev. 1943.

Wisconsin University, College of Agriculture, Agricultural Extension Service, Madison

- BOHSTEDT, GUSTAV, and others. Good corn silage, why it pays, how to make it. Wis. Agr. Col. Ext. Cir. 337, 16 p. 1943.
- E. J. Delwiche, N. P. Neal, W. H. Peterson, P. H. Phillips and S. P. Witzel, joint authors.
- COMBS, O. B. Freezing fresh vegetables and fruits. Wis. Agr. Col. Ext. Cir. 324, rev., 6 p. 1943.
- COMBS, O. B. Storing vegetables at home. Wis. Agr. Col. Ext. Cir. 322, rev., 6 p. 1943.
- DELWICHE, E. J. Sow winter grain for food and feed in northern Wisconsin. Wis. Agr. Col. Ext. Cir. 338, 6 p. 1943.
- SEASONAL labor needs of Wisconsin farmers, 1943. Wis. Agr. Col. Ext. Econ. Inform. for Wis. Farmers, v. 14, No. 7, 4 p. 1943.
- WISCONSIN milk production 1943. Wis. Agr. Col. Ext. Econ. Inform. for Wis. Farmers, v. 14, No. 5, 4 p. 1943.
- BURCALOW, F. V. Produce red clover and alfalfa seed in 1943. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.] 3 p., processed. 1943.
- RIKER, A. J. How we're fighting the war against fungi. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.] 4 p., processed. 1943.
- VORNHOLT, D. E. The folk singer. Wis. Agr. Col. Ext. Spec. Cir. [unnumb.] 39 p. 1943.
- BOHSTEDT, G., and others. Self-feeders cut costs of pork production. Wis. Agr. Col. Ext. Stencil Cir. 227, rev., 8 p. 1943.
- MOORE, J. G., and VAUGHAN, R. E. Bordeaux mixture. Wis. Agr. Col. Ext. Stencil Cir. 234, 2 p. 1943.
- SCHWEERS, MARVIN, and ZEASMAN, O. R. 'Round the hill farming saves soil, increases yields. State Soil Conservation Committee in cooperation with Extension Service of the College of Agriculture. Wis. Agr. Col. Ext. [unnumb.] 8 p. 1942.
- Lists advantages of contour farming and gives directions for laying out contour lines.
- SCHWEERS, MARVIN, and ZEASMAN, O. R. Grass the waterways. State Soil Conservation Committee in cooperation with Extension Service of the College of Agriculture. Wis. Agr. Col. Ext. [unnumb.] 6 p. 1943.
- Grass waterways conserve the soil by preventing the formation of gullies.

D57

BOOKS AND PAMPHLETS

Includes books and pamphlets on agriculture and closely related subjects, except classified publications, not included in the foregoing sections, which have been added to the library during the preceding month. Numbered serial publications are listed in the section on Periodical and Serial Literature.

AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY

- AMERICAN SOCIAL PROBLEMS STUDY COMMITTEE. Guide for the study of American social problems. 181 p. N. Y., Columbia univ. press, 1942. 280.12 Am344 Bibliographies interspersed. Contains a chapter on the farmer.
- ASSOCIATION OF SUGAR PRODUCERS OF PUERTO RICO. How to help Puerto Rico. 19 p. Washington, Dwyer, 1942. 280.14 As7H Economic conditions in Puerto Rico and suggestions for their improvement. Tables give wages in the sugar industry, and show decline of the coffee markets, effect of quotas on sugar production, and loss of income from fruit shipments over a period of years.
- BARUCH, B. M. Preventing inflation. Statements and writings on controlling living costs and preventing inflation, Sept. 1941-Dec. 1941. 31 p. N. Y., Prentice-Hall, 1942. 284.3 B282P
- BONNET, HENRI. Outlines of the future; world organization emerging from the war. 128 p. Chicago, World citizens assoc., 1943. 280 B6450 Discusses the Combined Boards in Washington, relief organization, the strategy of lend-lease, and the conference on food and agriculture.
- BRUMAN, A. J. Resettlement an aid to durable peace. 39 p. N. Y., Refugee econ. corp., Agr. div., 1943. 280 R252
- BURDEN, W. A. M. The struggle for airways in Latin America. 245 p. N. Y., Council on foreign relat. 1943. Ref., p. 221-229. 289.5 B89 Trade and transportation.
- CAMP FIRE GIRLS, INC., and others. Farm aides; a guide for group leaders for use in training supervisors of groups of high school girls who engage in emergency farm work. 46 p. N. Y., Womans press, 1943. Ref., p. 41-45. 283 C152 Prepared jointly with Girl Reserve Staff, National Board, Y. W. C. A., and Girl Scouts, Inc.
- CARVALHO, P. P. de. Aspectos de nossa economia rural, a lavoura cafeeira e o fomento á policultura. 57 p. São Paulo, Martins, 1943. 281.163 P65 Brazil's agricultural problems with special reference to the coffee industry. A program is sketched for crop diversification.
- CHAMBER OF COMMERCE OF THE U. S. OF AMER. AGRICULTURAL DEPT. Agriculture in the year ahead. 25 p., processed. Washington, 1943. 281.12 C35Ag Addresses delivered at a special session on Apr. 27, 1943 at the 31st Annual Meeting. Contents: Opening remarks, by G. P. Sexauer, p. 3-5; Production, by C. C. DuMond, p. 6-10; Processing and distribution, by Clarence Francis, p. 11-14; Markets abroad, by J. B. Condliffe, p. 15-20; Adjustment problems, by E. R. Eastman, p. 21-25.
- COLE, C. W. French mercantilism, 1683-1700. 354 p. N. Y., Columbia univ. press, 1943. Ref., p. 331-337. 277.174 C67 Most chapters contain references to agricultural products or regulations dealing with them. App. B is Textiles Inspected and Marked at Paris in the Last Half of 1690.
- COMMITTEE ON RURAL EDUCATION. Still sits the school-house by the road. 54 p. Chicago, 1943. Ref., p. 52-54. 275 C732

D58

- Presents some of the present-day problems of rural education and outlines a program for their solution.
- CONFERENCE ON POSTWAR READJUSTMENT OF CIVILIAN AND MILITARY PERSONNEL. Demobilization and readjustment. 106 p. Washington, U. S. Govt. print. off., 1943. 173.2 N214 Dem Letter of transmittal and introduction by National Resources Planning Board.
- Contains a section on opportunities in agriculture.
- CONOVER, H. F., comp. British Empire in Africa. IV.-The Union of South Africa: a selected list of references. 77 p., processed. Washington, U. S. Libr. of Cong., 1943. 242.3 Un3Br Has a section on economics which includes agriculture and forestry.
- FORWARD from victory, a book on the problems of reconstruction, by four young Conservatives, with a preface by the Rt. Hon. R. A. Butler. 152 p. London, Faber, 1943. 280.171 F77 Chap. VII is A Policy for Agriculture.
- FULLER, G. H., comp. Foreign relief and rehabilitation, a selected list of references. 32 p., processed. Washington, U. S. Libr. of Cong., 1943. 241.3 Un3Fr References to food and agriculture.
- GREAT BRITAIN. FOREIGN OFFICE. Exchange of letters between the Secretary of State for Foreign Affairs and General de Gaulle concerning commercial and economic relations between the United Kingdom and French Equatorial Africa, London, Mar. 18, 1942. Presented to Parliament by command of His Majesty. 6 p. London, H. M. Stationery off., 1942. (France no. 2, 1942; Parliament. Papers by command, Cmd. 6346) 286 G7964F Memorandum of agreement by the United Kingdom to purchase cotton, palm kernels and nuts, and timber.
- GREAT BRITAIN. FOREIGN OFFICE. Exchange of letters between the Secretary of State for Foreign Affairs and General de Gaulle concerning commercial and economic relations between the United Kingdom and the Cameroons under French mandate, London, Mar. 18, 1942. Presented...to Parliament by command of His Majesty. 6 p. London, H. M. Stationery off., 1942. (France no. 1, 1942; Parliament. Papers by command, Cmd. 6345) 286 G7964F Memorandum of agreement by the United Kingdom to purchase cocoa, palm nuts and oil, bananas, and coffee from the Cameroons.
- GRIERSON, PHILIP. Books on Soviet Russia 1917-1942. 354 p. London, Methuen, 1943. 242.91 G872 Contains sections on the famine of 1921-22; and the Economic life of the Soviet Union, including the five-year plans and collectivized agriculture.
- HALBERT, L. A., SHOSKES, H. J., and TERESHTENKO, V. J. The task of the cooperatives in postwar relief and reconstruction. 16 p. Washington? 1943. 280.2 H122
- HELLMAN, F. S., comp. Inflation: a supplementary list of references. 43 p., processed. Washington, U. S. Libr. Cong., 1943. 241.3 Un3 Inf Touches on the effect on the farmer.
- IDaho. STATE AGR. PLANNING COM. Minutes of the... meeting, Jan. 26-27, 1942 - Caldwell, Idaho. 26 p., 10 "attachments", processed. Caldwell, 1942. 281.021 Id1
- INTERNATIONAL HARVESTER. Dealer's manual for co-operation with the rural war production training program. 31 p. Chicago, 1943. 58 In82De
- LANDIS, P. H. Population problems; a cultural interpretation. 500 p. N. Y., Amer. book co., 1943. (Amer. Sociol. ser.) 280 L23P Contains scattered references to farm and rural population.

D59

McGUFFIE, DUNCAN. Spring onions, the autobiography of Duncan McGuffie, with a preface by the editor of the Countryman. 164 p. London, Faber, 1943.

32 M17

An account of a farming enterprise with emphasis on economic problems and their solution.

MEXICO. DIRECCION GENERAL DE ESTADISTICA. Segundo censo éjidal de los Estados Unidos Mexicanos, 6 de Marzo de 1940. Campeche. 126 p. México, D. F., 1942. 254.5 M579E

MEXICO. DIRECCION GENERAL DE ESTADISTICA. Segundo censo éjidal de los Estados Unidos Mexicanos, 6 de Marzo de 1940. Morelos. 209 p. México, D. F., 1943. 254.5 M579E

MOTHERWELL, HIRAM. The peace we fight for. Ed. 2. 281 p. N. Y., Harper, 1943. 280 M854

Chapter V has a section on food and its post-war distribution.

MUNK, FRANK. The legacy of Nazism; the economic and social consequences of totalitarianism. 288 p. N. Y., Macmillan, 1943. 280.175 M92

Notes the transformation of agriculture in many European countries, the drive for self-sufficiency in foodstuffs and the organization of food monopolies.

NATL. COUNCIL OF FARMER COOPERATIVES. Food and feed for a world at war; a report. 12 p. Washington, 1943. 389 N2135

Brief survey of the problems of obtaining maximum production and control of inflation.

NATL. FARMERS' UNION. Agriculture and the nation; interim report on post-war food production policy. 24 p. London, 1943. (N.F.U. No. 61) 281.171 N213A

NATL. INST. OF ECONOMIC AND SOCIAL RESEARCH. Trade regulations and commercial policy of the United Kingdom. 275 p. Cambridge, Univ. press, 1943. (Econ. and Social Studies. III) 286 N218

Partial contents: Pt. I. Tariffs; Pt. II. Non-tariff protection, including protection of agriculture, beet-sugar subsidies, and an appendix containing statistics relating to forestry; Pt. III. International agreement, including agreements with suppliers of agricultural produce to the United Kingdom, and provisions of such agreements.

NESBITT, L. D. What's ahead for prairie agriculture? 14 p. Calgary, Alberta wheat pool, 1942. 281.13 N36

Some of the post-war agricultural problems of Western Canada, chief among which is lack of markets.

ORIVE ALBA, ADOLFO. Ciudades agrícolas. 28 p. México, Comisión Nac. de irrigación, 1942. 98.5 Or4

Discusses the problem of settling the rural population in small communities where they can enjoy the amenities of civilization.

OSBORN, G. C. John Sharp Williams, planter-statesman of the deep South. 501 p. Univ. Sta., Baton Rouge, La. State univ. press, 1943. (South. biog. ser.) 120 W672

Critical essay on authorities, p. 479-488.

Ch. 4, The battle for the agrarian masses under Cleveland, p. 35-62.

PEARSON, J. H., and ALEXANDER, E. R. Suggestions on the contribution of vocational education in agriculture to the solution of the farm labor problem. 14 p., processed. Washington, U. S. Off. of educ., 1942. (C. L. No. 2404) 156.31 S43

PERU. MINISTERIO DE FOMENTO. DIRECCION DE AGRICULTURA Y GANADERIA. La extensión del cooperativismo en el Perú. 15 p., processed. Lima, 1942. 280.2 P43E

Development of cooperation in Peru.

POOLE, H. E. Perspectives for countrymen. Foreword by Prof. Ernest Barker. 33 p. London, Allen, 1942. (Sir Halley Stewart trust pub.) 281.2 P78

On post-war planning for agriculture and the role of adult education.

A POST-WAR agricultural policy for Great Britain; a memorandum prepared by a group of peers holding varied political creeds. 15 p. London, Vacher, 1943. 281.171 P84

REYNOLDS, CLIFTON. Glory Hill farm...one hundred acres farmed by an amateur--second year, 1941-2. 184 p. London, Lane, 1943. 281.2 R33

SMITH, DUDLEY. Puerto Rico's income; Estimates of income realized and paid out in Puerto Rico. 19 p. Washington, Assoc. of sugar prod. of Puerto Rico, 1943. Ref., p. 14-16. 280.14 Sm5

SMITH, F. D., and WILCOX, BARBARA. Family farm. 150 p. London, Black, 1943. 281.2 Sm53F

SOUTHWEST VIRGINIA AGRICULTURAL ASSOCIATION. Building a new dominion. 34 p. n.p. 1943. 281.089 So8
Tennessee Valley Authority and the Virginia Agricultural Extension Division cooperating.

SUTTON, K. T., and MITCHELL, H. L. Legal rights of farm workers. 6 p., processed. Memphis, Legal dept., South. tenant farmers union, 1943. 283 Su8
Attached is printed sheet; Farmers! Workers! Organize now!, by H. L. Mitchell.

UNITED NATIONS INFORMATION OFF. Research and post war planning. Bibliography. Pts. 1-6, processed. N. Y., 1942. 241.3 Un394

Pts. 1-3 have title: Research and Post War Planning in the U.S.A., Bibliography.

Pts. 1-5 issued by Inter-allied Information Center. Section for Information on Studies in Postwar Reconstruction.

UNITED NATIONS INFORMATION OFF. Research and post war planning. Survey of agencies. Pts. 1-6, processed. N. Y., 1941-42. 225 Un35

Pts. 1-3 have title: Research and Post War Planning in the U.S.A. Survey of Agencies.

Pts. 1-5 issued by Inter-allied Information Center. Section for Information on Studies in Postwar Reconstruction.

U. S. BUR. OF LABOR STATISTICS. Description of changes in B.L.S. cost of living index. 1 p., processed. Washington, 1943. 158.61 D452

U. S. BUR. OF THE CENSUS. Financial statistics of counties: 1941. 90 p., processed. Washington, 1943. 157.41 F49C6

U. S. BUR. OF THE CENSUS. Sixteenth census of the United States: 1940. Population: The labor force (sample statistics). Industrial characteristics. 174 p. Washington, 1943. 157.4 C162L
Urban and rural.

U. S. CONGRESS. SENATE. COM. ON EDUCATION AND LABOR. Violations of free speech and rights of labor. Report...pursuant to S. Res. 266, 74th Cong. extended by S. Res. 98, 78th Cong....Pt. 5, The organization of resistance to collective bargaining in California, 1935-39. 78th Cong., 1st. sess. S. Rpt. 398, pt. 1, p. 699-787. Washington, U. S. Govt. print. off., 1943. 283 Un312V

Sect. 1, ch. 5, is Agricultural Union Activity. Sect. 2, ch. 3, is Further Development of the Associated Farmers.

U. S. CONGRESS. SENATE. COM. ON FINANCE. Extension of Reciprocal Trade Agreements Act; hearings...78th Cong., 1st sess., on H. J. Res. 111...rev. May 17, 18, 19, and 22, 1943. 148 p. Washington, U. S. Govt. print. off., 1943. 148.7 F78E

U. S. CONGRESS. SENATE. COM. ON PUBLIC LANDS AND SURVEYS. Administration and use of public lands. Hearings...78th Cong., 1st sess. pursuant to S. Res. 241 (76th Cong. - Extended by S. Res. 39, 78th Cong.)...Pt. 7, rev., Washington, D. C., June 15, 16, and 21, 1943, p. 2405-2475. Washington, U. S. Govt. print. off., 1943. 148.7 F177

U. S. CONGRESS. SENATE. COM. ON TERRITORIES AND INSULAR AFFAIRS. Economic and social conditions in Puerto Rico; hearings...77th Cong., 2d sess., pursuant to S. Res. 309...Dec. 7, 8, 9, and 17, 1942. 178 p. Washington, U. S. Govt. print. off., 1943. 148.7 T77E

D60

D61

- U. S. CONGRESS. SENATE. COM. ON TERRITORIES AND INSULAR AFFAIRS. Economic and social conditions in Puerto Rico. Hearings...78th Cong., 1st sess., pursuant to S. Res. 26...Pt. 1 and 2. 677 p. Washington, U. S. Govt. print. off., 1943. 148.7 T78E
- U. S. FEDERAL EDUCATION WAR COUNCIL. Understanding the war; suggestions for summer school courses, for extra-curricular programs, and for discussions relating to war information. 23 p. Washington, 1943. 173.4 W19Und
Among topics discussed are the food shortage, rationing, price control, the manpower problem, agricultural production and post-war problems.
- U. S. NATL. RESOURCES PLANNING BOARD. Regional planning. Pt. XI--The Southeast. 250 p. Washington, 1942. 173.2 N214Rp
Includes planning programs for agriculture, forestry, water resources, and housing.
- U. S. OFF. OF WAR INFORMATION. OFF. OF PROGRAM COORDINATION. Information program on economic stabilization to keep down the cost of living. 23 p. Washington, 1943. 173.4 W19Inp
Loose-leaf handbook.
- U. S. TARIFF COM. The costs of wool, sheep, and lambs, 1940-43 [in western United States]; 16 p., processed. Washington, 1943. 173 T17Cw
- VAN DERSAL, W. R. The American land; its history and its uses. 215 p. N. Y., Oxford univ. press, 1943. 282.12 V28
I. The land in the beginning; II. The land now; III. Grains on the land; IV. The mystery and the mastery of corn; V. Cotton bolls and flaxseed; VI. Sugar from soil; VII. The land's orchards; VIII. Berry patch and vineyard; IX. Vegetable gardens on a grand scale; X. The great family of legumes; XI. Tobacco; XII. Land for livestock; XIII. Forests and woodlands; XIV. Land for wildlife and recreation; XV. Erosion; XVI. The new land pattern.
- WALKER, C. C. The fiscal farm record book. 32 p. Breckenridge, Minn., Farm book co., 1943. 30.61 W15
- WURM, SHALOM. The kvutza; the structure, problems, and achievements of the collective settlements in Palestine. 74 p. N. Y., Habonim, 1942. 280.185 W96

AGRICULTURAL ENGINEERING

- BOLIVIA. DIRECCIÓN GENERAL DE AGRICULTURA Y GANADERÍA. Exposición de maquinaria e implementos agrícolas. 24 p. La Paz, 1940. 31.9 B633
- CAJIGA D., IGNACIO de la. La casa rural en Mexico. 24 p. Mexico, Dept. de Inform., Técnica de la Comm. Nac. de Irrig., 1942. 296 C12
- CONSOLIDATED grain milling catalogs. Classified catalogs of machinery, equipment and supplies, construction and professional service for mill and elevator operators and allied industries using reduction and separation processes, together with engineering and general reference data. Ed. 5, 1941-42-43. 524 p. Chicago, Amer. miller, 1943. 298 C76
- ELECTRICAL ASSOC. FOR WOMEN. E.A.W. point of view on post-war reconstruction. Interim report, collated by E. E. Edwards. 54 p. London, 1942? 296.2 E12
- NATL. BOARD OF FIRE UNDERWRITERS. Safeguarding the farm against fire. 61 p. N. Y., 1942. 296.6 N212Sa
- NATL. INST. OF AGR. ENGINEERING. The farm tractor. 40 p. York, Eng., 1943. 58 N216
- 1943 TRACTOR field book with power farm equipment specifications. A compilation of facts and information of value to those who make, sell or use equipment used in power farming. 276 p. Chicago, Farm implement news co., 1943. 58 T672
- STEED, F. S. Cottages and countrymen. 30 p. London, Dent, 1942? (Design for Brit. ser.) 296.2 St32
Discusses planning for post-war rural housing.
- AGRICULTURAL PRODUCTS: PROCESSING, DISTRIBUTION, AND STATISTICS
- BALL BROTHERS GLASS MFG. CO. Ball blue book of canning and preserving recipes. Ed. 5. 56 p. Muncie, Ind., 1943. 389.3 B21B
- BARGER, E. S. Alfalfa; the alfalfa industry (agriculture and preparation for market). Prepared... at the instance of American Dehydrators' Assoc. suggesting that the alfalfa industry in all phases of the production of alfalfa. Meal is entitled to (1) General exemption by amendment or interpretation of the Fair Labor Standards Act; (2) Further relief under the Social Security laws; (3) an advantageous priority rating...and (4) other relief. 24 p. Toledo, O., 1942. 60.3 B232
"Addenda" attached to back cover.
- BELTRAN FLOREZ, LUCAS. La industria algodonera española. 186 p. Barcelona, Min. de Trabajo, 1943. Ref., p. 185-186. 304 B41
- BRADY, R. A. Business as a system of power. 340 p. N. Y., Columbia univ. press, 1943. Ref., p. 321-330. 280 B724
Contains scattered references to agricultural commodities as they are affected by business and industrial organization. Price control and rationing are touched upon.
- CANADA. BUR. OF STATISTICS. AGRICULTURAL BRANCH. The 1942 Canadian honey crop. 2 p., processed. Ottawa, 1943. 424.9 C16
- CLARKE, ELSIE. Home canning in wartime. A victory guide to canning, preserving, pickling and drying. 123 p. Cleveland, World pub. co., 1943. 389.3 C55
- DOBLIN, ERNST. Price control in Nazi Germany. 59 p., processed. Washington, 1943. 173.403 P933
Reduplication by the Office of Price Administration of a memorandum by the New School for Social Research.
- EKSTEDT, IVAR. 1940 års skörd. 46 p. Stockholm, Kooperativa förbundets bokförlag, 1941. (Jordbrukets ekonomiska läge. Del 1.) 281.9 E83
A survey of the 1940 crops in Sweden consisting of 15 maps accompanied by explanatory text, issued by Kooperativa Förbundet, Landsorganisationen, Tjänstemännens Centralorganisation and De Anställdas Centralorganisation. (Map 8 wanting)
- FABIAN, F. W. Home food preservation: Salting - canning - drying - freezing. 138 p. N. Y., Avi pub. co., inc., 1943. 389.3 F11
- FOOD industries manual: a technical and commercial compendium on the manufacture, preserving, packing and storage of all food products. Ed. 12, 321 p. London, Hill, 1942. 389.8 F733
- GERRARD, FRANK. Small goods production. A practical handbook on the manufacture of sausages and other meat products. Ed. 2, 154 p. London, Hill, 1942. 50 G323
- GODFREY, R. S., and STOCKTON, M. D. Food price tables for use in determining food costs. 46 p. Austin, Univ. Tex., 1942. (Univ. Tex. Pub. 4245) 284.3 G54
- KENNEDY, N. F. Corn sweeteners in ice cream and related products. 21 p. N. Y., Corn indus. res. found., 1943? Ref., p. 19-21. 389 C813
- LAMB, H. B. Industrial relations in the western lettuce industry. 545 p., processed. Cambridge, Mass., 1942. Ref., p. 533-545. 283 L16
Thesis (Ph.D.) - Radcliffe College.

D62

- D63
NATL. CANNERS ASSOC. Canners directory and lists of members of the Canning Machinery and Supplies Association and the National Food Brokers Association, 1943. 164 p. Washington, 1943. 389.9 N214
- NATL. EGG PRODUCTS ASSOC.** Proceedings, semi-annual meeting, Sept. 26, 1942. 96 p., processed. Chicago, 1942. 281.3479 N21
 Partial contents: Army requirements for dried eggs, by George Gelman, p. 13-20; Rates for storage and processing in transit, by Ray Shoemaker and J. L. Pease, p. 21-27; Reports of Technical Committee and Committee on dried egg grades, by A. K. Epstein, p. 59-63; Forum on handling frozen eggs in drying operation, by A. K. Epstein and others, p. 63-84.
- NATL. EGG PRODUCTS ASSOC.** Proceedings, War emergency conference, June 12-13, 1943. 137 p., processed. Chicago, 1942. 281.3479 N21
 Partial contents: Report on progress of research with vitamin A in eggs, by F. W. Baughman, p. 55-56; Report on difficulties encountered in mechanical processes of packaging dried eggs, by M. E. Holman, p. 59-60; Description of apparatus to detect flowability of dried egg powder, by F. P. Hanzelin, p. 61-62; Dried egg corps volunteers, by W. F. Leimert, p. 65-92; How the industry is meeting the frozen egg can situation, by J. G. Odell and others, p. 98-100; Dried eggs in England by J. G. Hopkins, p. 101-107; Measurement of the quality of dried eggs, by N. E. Gibbons, p. 118-127.
- OLIVEIRA, TEIXEIRA de.** Vida maravilhosa e burlesca do café. Ed. 2, 238 p. Rio de Janeiro, Companhia Editora Americana, 1942. 68.2 O14
- PACKAGING catalog.** 633 p. N. Y., Packaging catalog corp., 1943. 225 P122
 Describes various types of packages and containers, and includes a buyers' directory. Partial contents: Military packaging, by F. S. Leinbach, p. 8-11; Wartime packaging conversions, p. 13-20; The Food, Drug, and Cosmetic Act, p. 48-52; Regulations affecting special trades, p. 54-57; Wood pulp in the paperboard industry, by J. D. Malcolmson, p. 63-64; Packages of wood, p. 134; and wartime packaging in plastics, p. 266-294.
- PORTER, L. C.** Dehydration of foods. 12 p. Cleveland, Prepared for the magazine of light, 1943. 389.3 P83
- RUBBER MANUFACTURERS ASSOC., INC.** Crude rubber. 54 p., processed. N. Y., 1943. 78 R823C
 "A digest of background information about crude rubber."
- SCHOENIGOLD, M. D., ed.** Encyclopedia of substitutes and synthetics. 382 p. N. Y., Philosophical libr., 1943. 388 Sch6
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887

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888

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E90

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E92

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English summary.
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E124

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G35

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G36

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H75

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H98

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I-59

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I-60

I-61

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I-62

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I-65

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I-67

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K112

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K130

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K134

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K135

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K136

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K137

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K139

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K141

K140

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K142

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K143

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K152

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K156

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- CRONE, D. R. Chicle and chewing gum: what's the outlook today? U. S. Dept. Com. Foreign Com. Weekly 12(7): 8-9, 34. Aug. 14, 1943. 157.54 F763
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K157

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- Extraction of the wax and research on the subject.
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AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY

GENERAL

- ABERG, EWERT. Sweden looks to its agriculture. *Sci. Monthly* 57: 230-239. Sept. 1943. 470 Sci23
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- ANDRADE, C. D. Aspectos de la economía ecuatoriana. *Amer. Sci. Cong.*, 8th, Washington, D. C., 1940, Proc., v. 11, p. 221-233. Washington, 1943. 330.9 Am3008 v. 11
The various aspects of Ecuadoran economy discussed in this paper are taxation, money and credit, development of natural resources, foreign debt, and road construction (in order to intensify agricultural production).
- BASIC data...for Washington counties. *Northwest Indus.* 2(11): 18-21, processed. Aug. 1943. 280.8 N812
Data sheets show farm population, number and value of farms, value of farm products, and number of farmers and farm workers, for Walla Walla, Whatcom, Whitman, and Yakima Counties, Wash.
- CHACÓN, L. R. Las condiciones económicas y sociales de Costa Rica. *Amer. Sci. Cong.*, 8th, Washington, D. C., 1940, Proc., v. 11, p. 203-210. Washington, 1943. 330.9 Am3008 v. 11
Economic and social conditions in Costa Rica, bringing out its geographical area, and the significance of the small holding.
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- GONZÁLEZ ESCARRÁ, PABLO. Mensaje a los agrarios de la Provincia de Buenos Aires del Ministro de Obras Públicas. Buenos Aires (City). *Inst. Agr. Argentino. Reseñas* 3(17): 9-14. 1943. 281.9 B862
Discusses problems touching the farmers of the Province of Buenos Aires, including the grain surplus, road repairing and building construction to create work, and creation of the forest industry in the Province.
- HEDLUND, G. W. Research in agricultural economics. *Penn State Farmer* 8(6): 4, 14-15. Mar. 1943. 276.8 P38
Contains studies on cost of producing milk, trucking milk, farm labor, and wholesale marketing of fruits and vegetables in Pennsylvania.
- KERNISAN, CLOVIS. Mémoire sur les conditions de bases économiques et sociales d'Haïti. *Amer. Sci. Cong.*, 8th, Washington, D. C., 1940, Proc., v. 11, p. 235-243. Washington, 1943. 330.9 Am3008 v. 11
Includes composition of the population and migration, and agricultural colonization. Recommendations are made for the assistance of agriculture, pointing out that the land problem is the fundamental problem of the country since the people and country are essentially agricultural.
- LLORENS, EMILIO, and GARCÍA-MATA, RAFAEL. Geografía económica argentina. *Amer. Sci. Cong.*, 8th, Washington, D. C., 1940, Proc., v. 11, p. 211-219. Washington, 1943. 330.9 Am3008 v. 11
Discusses the natural regions of Argentina and their economic capacity, including agricultural and livestock production.
- McBRIDE, J. N. Trails of steel blazed for Florida farmers. *Fla. Grower* 51(8): 4, 6. Aug. 1943. 80 F6622
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- McGOLL, E. L. Economic conditions in Ireland in 1942. *Canada Dept. Trade and Com., Com. Intel. Jour.* 69: 161-166. Aug. 28, 1943. 286.8 C16
Includes brief discussion of food rationing, textiles, agriculture, and cost of living.
- MacMILLAN, GILBERT. What agriculture needs. *Macdonald Col. Jour.* 3(12): 9. Aug. 1943. 101 M144
Synopsis of an address in which the writer points out what the economic situation in agriculture should be and what constitutes good farming.
- MASON, H. C. So you're thinking of farming? *O. A. C. Rev.* 55: 438-439, 471. Midsummer 1943. 276.8 On8
Enumerates the mental, physical, moral, and economic capital necessary for successful farming.
- MOORE, W. H. Post-armistice industrial developments, 1918-1920. Prices, production, and employment. *U. S. Dept. Labor Statis. Div. Hist. Studies Wartime Prob. Hist. Study* 58, 51 p., processed. Washington, 1943. 158.6 H62
Tables give food prices, employment in food industries, and farm income.
- PAQUIN, C. E. Bibliography of research projects report. *U. S. Work Projects Admin. Res. and Rec. Bibliog.* 8, 209 p., processed. Washington, 1943. 173.2 W89Ter
Bibliography of WPA research studies, including studies on the following subjects: Rural land economics, agricultural economics, farm organization and management, labor and employment, costs and standards of living, natural resources, sociology, and agricultural science.
- PAULET, P. E. Información sobre las condiciones económicas y sociales del Perú y sus problemas fundamentales. *Amer. Sci. Cong.*, 8th, Washington, D. C., 1940, Proc., v. 11, p. 253-268. Washington, 1943. 330.9 Am3008 v. 11
Brings out the geographical areas of Peru, the scantiness of cultivated lands, raw materials and standard of living of the population, agricultural products, the population and its characteristics, economic position, nutrition, and health, and economic possibilities of the country. The part of agriculture in the national income is also brought out.
- PIMENTEL, FORTUNATO. Aspectos gerais de Ferropilha. *Rev. Agron. [Porto Alegre]* 7: 269, 271, 273, 275. May 1943. 9.2 R325
Data on the municipality of Ferropilha, its history, geographic situation, agricultural products, technical assistance to the farmer by the Government, livestock, and means of transportation.
- POVERTY and progress in China. *PEP (Political and Economic Planning)* 209, 15 p. London, 1943. 280.8 P693
Includes discussion of population pressure, size of farms and its effect upon agricultural practices, land tenure, and agricultural reforms.
- RESEÑA general, histórica, geográfica y económica del partido de "Las Conchas" (Pcia. de Buenos Aires). Buenos Aires (City). *Inst. Agr. Argentino Reseñas*, Año 3, No. 14, 69 p. 1943. 281.9 B862
This entire issue is given over to a survey of the district "Las Conchas" in the Province of Buenos Aires. Includes its history, physiography, the Tigre provincial fruit market, and statistics of agricultural and livestock production.

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- SAYRE, MORRIS. Farms and factories need each other: the case for unity between country and city. *Amer. Agr.* 140(16): 1, 9. July 31, 1943. 6 Am3
- TRUMBLE, R. C. Some reflections on the rural problem. *Austral. Inst. Agr. Sci.* 9: 49-55. June 1943. 23 Au74
- Adequate methods of selection of personnel in agriculture, education in agriculture, the creation of a philosophy in agricultural science, cooperation and coordination, and the need for planning are discussed.
- EL XXVII Congreso Anual de la Federación Rural; detalle completo de su desarrollo. *Diario Rural* 3(274): 1, 8, 10. May 5, 1943. 9.9 D54
- Account of proceedings of the 27th Annual Congress of the Federación Rural at Fray Bentos. Among topics were reforms to the rural code, soil erosion, cattle transportation, cattle recovery, agrarian reform, wool production and marketing, and national policy. Conclusions are summarized.
- The speech of the president of the Federación Rural, Doctor Juan Vicente Algorta, is given, p. 12, 14.
- WILSON, J. S. G. The present versus the future (Australia's war economy - November, 1942, to May, 1943). *Econ. Rec.* 19(36): 23-37. June 1943. 280.8 Ec74
- Touches upon rationing and price stabilization and agricultural organization for the war effort

AGRICULTURAL FINANCE

- BRATTON, C. A. State aid and shared revenues [in New York State]. *N. Y. Agr. Col. (Cornell) Dept. Agr. Econ. A. E.* 440, 13 p., processed. Ithaca, 1943. 281.9 C81
- Shows State aid to local public schools and other local Government services.
- GORING, HERBERT. Farming and finance. *Field* 182: 72. July 17, 1943. 10 F45
- Difficulties of farmers in financing important improvements.
- HORTON, D. C. Finance and effective wartime use of agricultural resources. *South. Econ. Jour.* 10(1): 14-26. July 1943. 280.8 So84
- PRADO, F. de A. Bolsas: função econômica e social das bolsas. *Couro Branco* 8(10): 12-14. Feb. 1943. 72.8 Ou7
- Discussion of the purposes and operation of produce exchanges, some of which deal with agricultural products.

Credit

- BANCO do Brasil S. A. *Observador Econ. e Financ.* 8(87): 125-167. Apr. 1943. 280.8 Ob72
- Report of the activities of the Bank of Brazil for 1942 with a section on agricultural credit.
- BRIGGS, F. A. Agriculture production credit. *Farm and Ranch* 62(8): 10. Aug. 1943. 6 T31
- BROWNLEE, J. E. The new debt legislation. *West. Farm Leader* 8(15): 3. Aug. 6, 1943. 280.28 W52
- Notes objections of the farmers of western Canada to the recently passed Farmers Creditors Arrangement Act.
- COOPER, WADE. Government lending agencies. *Sheep & Goat Raiser* 23(11): 11-13. Aug. 1943. 45.8 Sh3
- DECRETO que crea un fondo nacional de garantía, para operaciones de crédito agrícola. *Economista [Mex.]* 9(5): 35. July 16, 1943. 280.8 Ec793
- Text of a Mexican decree of June 15, 1943 providing for the creation of a national fund to guarantee agricultural credit operations.
- GOERKE, E. F. Indebtedness on marginal wheat farms in Western Australia. *Econ. Rec.* 19(36): 77-82. June 1943. 280.8 Ec74

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- GÓMEZ HAEDO, FRANCISCO. Diferencias esquemáticas fundamentales entre crédito comercial e industrial y crédito agrícola; apuntes del curso de economía rural. *Agros [Montevideo] (época 7)* 3(3): 116-127. Dec. 1939. 9.9 Ag82
- An outline listing the fundamental differences between commercial and industrial and agricultural credit.
- LEHNER, ANTHONY. Credit union co-ops: their purpose and use. *Coop. League of the U. S. A. Leaflet Ser. For Study and Action* 5, 19 p. New York, 1943. 284.2 L52
- Brings out importance of credit unions to farmers and their organizations.
- MUDALIAR, SRI DEWAN BAHADUR C. S. RATNASABHAPATHI. Presidential address...on the occasion of the Tamil Nadu Co-operative Land Mortgage Banks' Conference. *Madras Jour. Co-op.* 34: 565-569. May 1943. 280.8 M26
- Discusses cooperation and the Land Mortgage Banks in India.
- PANTULU, V. R. Address...on the occasion of the Joint Session of the Standing Committees of the All India Co-operative Institutes' Association and the Indian Provincial Banks' Association. *Madras Jour. Co-op.* 34: 557-564. May 1943. 280.28 M26
- Discusses briefly India's economic situation, the lack of a plan of post-war social security, and the effect of inflation on India's cooperative credit movement.
- PENA, M. T. de la. El crédito privado en Zacatecas; usureros y agricultores. *Rev. de Econ. [Mex.]* 6(6): 34-35. June 30, 1943. 280.8 R3293
- Part of a study in preparation, entitled "Zacatecas Económico." Describes the type of private agricultural credit available to farmers in Zacatecas, Mexico, and reasons it does not meet needs.
- LOS PRECIOS agrícolas y el crédito. *Planificación Econ. [Mex.]*, No. 5, p. 4-8. July 6, 1943. 280.8 P695
- Notes the need for agricultural prices high enough to stimulate production. In Mexico, the situation is complicated by the poverty of the peasant which forces him to sell his produce before he can obtain the best price. Credit is the answer to the problem.
- SMITH, W. L. Production credit--bank competitor; an extravagant experiment. *Mid-West Banker* 37(9): 10-12, 35-36. Sept. 1943. 284.28 B222
- Opposes Government credit to agriculture.

Income

- BRADY, D. S., and HAGOOD, M. J. Income of farm families. *U. S. Bur. Agr. Econ. Agr. Situation* 27(8): 9-11. Aug. 1943. 1 Ec7Ag
- FISHER, L. H. What is a minimum adequate farm income? *Jour. Farm Econ.* 25: 662-670. Aug. 1943. 280.8 J822
- An attempt to devise a method to be used to determine the "levels of living that should be sponsored in the establishment of new farms in the Columbia Basin."
- GARDNER, K. B. Minimizing fluctuations in net earnings. *U. S. Farm Credit Admin. News for Farmer* Coop. 10(5): 6-7. Aug. 1943. 166.2 M47
- Discusses methods of inventory valuation with special reference to cooperative associations.
- HOPE, E. C. Agriculture's share of the national income. *Canad. Jour. Econ. and Polit. Sci.* 9: 384-393. Aug. 1943. 280.8 Q162
- Concerned with an analysis of the position of agriculture in the Canadian economy as revealed by published data on national income.

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- KENDALL, J. R., and FALCONER, J. I. Estimated gross cash income from the sale of agricultural products from the farm, and from Agricultural Adjustment Administration payments for Ohio farms, by counties - 1940 and 1941. Ohio State Univ. Dept. Rural Econ. and Ohio Agr. Expt. Sta. Mimeog. Bul. 155, 22 p. Columbus, 1942. 281.9 Oh32
"Revised copy."
- LOW, ELIZABETH. Profitableness of hog production in the Bear Lake district of Alberta. Econ. Annal. 13: 50-52. Aug. 1943. 280.8 Ec75
- NELSON, PETER, and EDEN, A. B. Cash farm income in Oklahoma. Okla. Agr. Expt. Sta. Current Farm Econ. 16: 95-97. June 1943. 100 Ok4
- RAMSAY, R. D. Food producer should get as much pay as city man. Weekly Market News and Mod. Farmer 21(34): 2. Aug. 26, 1943. 286.81 G762A
Stresses need for increased food production.
- WHITNEY, A. F. Workers want farmers to earn according to skill. People's Voice 4(14): 4. Mar. 5, 1943. 280.8 P392

Inflation

- BENSON, E. T. Can we still control inflation? Dairymen's News Bul. 13(3): 4. Sept. 1, 1943. 44.8 D1492
A program to control inflation outlined by the National Council of Farmer Co-operatives.
- CARVER, T. N. The farmer's post war plight. [Calif.] Stanislaus Co. Farm Bur. Monthly 6(8): 6. Aug. 1943. 275.293 Calif.
On inflation.
- HAMMERBERG, D. O. Will a policy of fixing maximum prices prevent inflation? Conn. Milk Admin. Market Bul. 2(5): 3-7. Aug. 1943. 280.3449 G76M
- HARPER, F. A., and CURTISS, W. M. Inflation is on our doorstep. N. Y. Agr. Col. (Cornell) Dept. Agr. Econ. A. E. 445, 20 p., processed. Ithaca, 1943. 281.9 C81
Discussion of "what inflation is and what causes it, what are its effects, how much is it to be feared, and measures that will and will not prevent it." Gives some attention to effects of inflation on agricultural and food prices.
- HOOD, KENNETH. Inflation control and the farmer. Pa. Farm Econ., No. 15, p. 1-3. Aug. 1943. 275.29 P382Pf
- THOMAS, R. D. Farm prospects after the war; farmers have stake in inflation battle. Okla. Agr. Col. Okla. Ext. News 24(8): 3. Aug. 1943. 275.29 Ok410
Includes discussion of farm-debt situation, price control, and market prospects.
- WERTZ, V. R. Do we really want inflation? Ohio Farmer 192(5): 5, 27. Sept. 4, 1943. 6 Oh3
Dangers for the farmer in the inflation which we already have (higher general price level), and that which may come.

Insurance

- CHASE, J. P. Crop insurance not popular with most cotton farmers; adjusted premiums too high in low risk areas, damage payments onerous in high risk ones; producers dislike income guarantee. Cotton Trade Jour. 23(32): 6. Aug. 7, 1943. 72.8 C8214
A criticism of Federal Cotton Crop Insurance.
- RURAL insurances during the agricultural year 1941-1942; compared statistics of the last quinquennium. Argentina Min. for Foreign Affairs and Worship. Dept. of Inform. for Abroad. Argentine News, No. 48, p. 29. Mar. 1943. 255.1 Ar37A
Includes tables showing areas and products insured against hail.

Taxation

- BROWN, W. J. Farmers are over-taxed. Dairy Farmer 16(8): 10. Aug. 1943. 44.8 D1414
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L75

- CALIFORNIA, STATE BOARD OF EQUALIZATION. County general property tax delinquency [in California] 1928-29 to 1940-41. Calif. State Bd. Equalization. Res. Rpt. 1, 17 v., processed. Sacramento? 1941? 284.59 C1242
- HART, V. B. Federal farm income taxes under the pay-as-you-go system; questions and answers. [N. Y.] Madison Co. Farm Bur. News 27(8): 1, 3. Aug./Sept. 1943. 275.293 N. Y., Madison Co.
Also in [N. Y.] Greene Co. Farm Bureau News 26(12): 1-2. Aug. 1943. 275.293 N. Y., Greene Co.
- HORN, C. M. Income taxes and dispersal sales; a report on a study of tax angles for purebred breeders. Holstein-Friesian World 40: 1215-1216, 1256. Sept. 11, 1943. 43.8 H742
- PETERSON, G. L. Farm income taxes under the pay-as-you-go system. Dakota Farmer 63: 382-383. Sept. 4, 1943. 6 D14
- PETERSON, G. L. How new tax law affects farmers. Farmer 61(16): 7, 16. Aug. 21, 1943. 6 F2211
- TIMM, T. R. How the new tax bill affects farmers. Tex. Agr. 8(11): 6. Sept. 1943. 6 F22992

AGRICULTURAL LABOR AND WAGES

- ANTUNES, J. P. Generalidades sobre o contrato de trabalho. Brazil. Min. do Trabalho, Indus. e Com. Bol. 9(101): 87-105. Jan. 1943. 255.3 B737A
An account of labor legislation with reference to contracts, containing a section on the rural worker.
- BATH, E. J. Amendment lessens cost of workmen's compensation. Ohio Farm Bur. News 23(2): 16. Sept. 1943. 6 Oh34
Ohio Workmen's Compensation Law amendment divested the Industrial Commission of all power to establish minimum premiums for agriculture, which "has been running around \$28 for six months."
- BOLOGNA, SANDO. Easing the labor problem; 1,000 Jamaicans come to aid of Connecticut agriculture and are doing a good job. New England Homestead 116(17): 8. Aug. 21, 1943. 6 N442
- BROWN, W. S. Town and city will help. Prog. Farmer, Ga.-Ala.-Fla. Ed. 58(9): 12, 22. Sept. 1943. 6 F945G
How town and city folks are helping Georgia farmers harvest their crops.
- BUSINESS in the Maritimes. Canad. Business 16(9): 92, 94, 96. Sept. 1943. 287 C162
Contains an explanation that the wage rate set for soldier help is higher than Maritime farmers can afford.
- CARMODY, CATHERINE. U. S. Crop Corps. U. S. Bur. Agr. Econ. Agr. Situation 27(8): 18-21. Aug. 1943. 1 Ec7Ag
Work in helping to meet farm labor needs.
- CRADDOCK, F. R. W. The Voluntary Land Club movement. Agriculture (Jour. Min. Agr. Gt. Brit.) 50: 166-167. July 1943. 10 G79J
The value of Voluntary Land Club labor to the farmer and work done in Lancashire and Cheshire are discussed.
- CURTISS, W. M. The labor force on fruit farms in three New York counties, 1941 and 1942. N. Y. Agr. Col. (Cornell) Dept. Agr. Econ. A. E. 443, 17 p., processed. Ithaca, 1943. 281.9 C81
Refers to Monroe, Columbia, and Ulster Counties.
- CURTISS, W. M. The labor force on potato and vegetable farms, Long Island, New York, 1941 and 1942. N. Y. Agr. Col. (Cornell) Dept. Agr. Econ. A. E. 447, 13 p., processed. Ithaca, 1943. 281.9 C81
- DAVIDSON, J. B., SHEDD, C. K., and COLLINS, E. V. Labor duty in the harvesting of ensilage. Agr. Engin. 24: 293-294. Sept. 1943. 58.8 Ag83
- DIEPENBROCK, A. I. Agricultural labor defined under Federal tax acts. Blue Anchor 20(3): 6, 25-26. Aug. 1943. 286.83 B62
"Latest interpretative regulation issued by the Treasury Department relative to the meaning and application of agricultural labor as defined in Section 1426 (h) of the Internal Revenue Code."

L76

THE EMPLOYMENT of prisoners of war in Germany. Internat'l. Labour Rev. 48: 316-323. Sept. 1943. 283.8 In8

Includes discussion of agricultural workers.

F., H. S. Saskatchewan redistributes farm labor. Country Guide 62(9): 23-24. Sept. 1943. 7 G76

FLINT, L. S. Arden uses radio program for securing "help wanted." Dairy World [Chicago] 22(3): 16-17. Aug. 1943. 44.8 D1423

Dairy firm dramatizes employment opportunities and sells the advantages of working for the firm.

GEMMILL, DAVID. Farming labour. Agriculture (Jour. Min. Agr. Gt. Brit.) 50: 163-165. July 1943. 10 G79J

Discusses the categories of farm labor in Great Britain, the importance of planning the work, piece-work on the farm, the bonus payment system, the Women's Land Army, and Irish workers, part-time volunteers and prisoners of war as sources of labor.

HAYTHORNE, G. V. Agricultural man-power. Canad. Jour. Econ. and Polit. Sci. 9: 366-383. Aug. 1943. 280.8 C162

HOROWITZ, D. Bermuda and Palestine. Palestine and Middle East 15: 84-86. May 1943. 286.8 F172

Notes a labor shortage in Palestine despite the influx of Jewish refugees.

HISCOCK, J. Dairying industry [wages] award. Tasmanian Farmer 6(10): 1, 4. July 1943. 23 T186

Résumé of terms and conditions of the wages award which covers all labor incidental to a dairy farm.

LA LEY de jubilaciones rurales y el fichaje de los interesados; lo que sucede en campaña; de nuestro corresponsal en Nuevo Paysandú. Diario Rural 3(281): 1. May 29, 1943. 9.9 D54

Letter from a correspondent in Nuevo Paysandú describing the situation caused by the Banks of Public Service not having received instructions to carry out the pension plans for rural workers, which were to go into effect within a year.

LLOYD, E. W. Skilled workers on the farm. Field 182: 72. July 17, 1943. 10 F45

LOYO, GILBERTO. Profesiones y ocupaciones para la juventud de México. Rev. de Econ. [Mex.] 6(6): 27-33. June 30, 1943. 280.8 R3293

Points out that Mexican agriculture for various regions has not a great future, but that much may be done through the opening of new lands for cultivation, substitution of more remunerative crops, and improvement of agricultural methods. Forest areas have been destroyed and the general situation has been aggravated by scantiness of population, disease, etc. The writer describes conditions which will be faced by youth deciding on a career, and various careers are discussed, including agriculture.

McFEELEY, H. F. The New Jersey farm work simplification project. N. J. Farm Econ. Situation 1(15): 15-16, processed. Apr./May 1943. 275.28 N4622

Project being organized by the New Jersey Agricultural Experiment Station and Extension Service.

OLARIAGA, NEMESIO de. No somos productores rurales porque sí, dijo el "Día de la Agremiación" el Sr. de Olariaga. Buenos Aires y la Pampa, Apr. 1943. p. 1, 6. 9 B868

Radio address to Argentine agricultural labor.

Discusses agricultural policy and the need for unification among workers.

POTTER, H. C. Methods of correlating wartime instruction with farm labor needs. Agr. Ed. [Des Moines] 16: 26-27. Aug. 1943. 275.8 Ag8

PRYKE, W. J. Farmers' training corps. Farmer & Stock-Breeder 57: 1320. Aug. 24, 1943. 10 F228

Suggests the creation of an Agricultural Training Corps to give efficient and systematic training to the young farm worker.

ROBERTS, C. M. Farm labor demands studied. Calif. Cult. 90: 403, 423. Aug. 7, 1943. 6 C12

ROEMER, ELLEN. Women - high school boys - our good neighbors - Indians - they got the corn detasseled. Nebr. Farmer 85(15): 1, 20-21. Aug. 7, 1943. 6 N27

Tells how laborers were recruited to detassel corn for the hybrid companies in order to produce an adequate supply of seed corn.

SAVING 50 to 75 per cent of the labor. Through the Leaves 31(4): 14-16. July/Aug. 1943. 66.8 T41

Labor saving in sugar-beet production, made possible by mechanization and the use of segmented seed.

SCHMIDT, G. A. Training, placing and financing young men returning from military service and war production industries after the war. Agr. Ed. [Des Moines] 16: 31, 37. Aug. 1943. 275.8 Ag8

Suggests that teachers of vocational agriculture take an active part in helping young men returning to the farms in their communities after the war.

TEAGUE, C. C. Food production hindered by failure to grasp its importance in war effort and diversion of skilled farm labor. Sunswet Standard 26(8): 6-7. 11. Jan. 1943. 286.83 Su7

U. S. SELECTIVE SERVICE SYSTEM. Selective service in wartime; second report...1941-42. 674 p. Washington, 1943. 173 Se2Re

Developing emphasis on agriculture, ch. 10, p. 185-209.

VIERHELLER, A. F. Handling the 1943 fruit crop. Rural New Yorker 102: 398, 402. Aug. 7, 1943. 6 R88

Emergency labor problems in fruit harvesting.

Women

DAY, MARY. W. L. A. and the call-up. Farmers Weekly [London] 19(7): 36. Aug. 13, 1943. 10 F2226

Comment upon a statement by Mr. Bevin in stopping recruitments that the Women's Land Army "are...above their ceiling."

PATTERSON, JEAN. Hayseed in my hair. Country Gent. 113(9): 77, 84-85. Sept. 1943. 6 C833

Women's Land Army.

WENTWORTH, W. A. Woman power in the dairy industry. Canad. Dairy and Ice Cream Jour. 22(8): 54-55. Aug. 1943. 44.8 C162

WORK of Women's Land Army group leaders suggested; movement's steady progress [in Australia]. Land [Sydney], No. 1645, p. 11. June 25, 1943. 23 I22

Youth

BOND, G. E. Youth labor on farms. Better Rural Life 4(8): 1, 3. Aug. 1943. 275.29 R34B

Difficulties on both sides are noted.

GOUGH, PHYLLIS. Farm girls are doing their part. Iowa Farm Econ. 9(8): 2. Aug. 1943. 275.28 I092

HANCOCK, G. W. Henniker's plan for releasing high school boys for apple picking. N. H. Hort. Soc. Jour. 7(1): 23-25. 1943. 81 N452J

JUVENILE labour in wartime in the United States. Internat'l. Labour Rev. 48: 324-337. Sept. 1943. 283.8 In8

Schemes for the Emergency Employment of Children: Agriculture, p. 334-336.

LITTLE, E. H. High school students to pick apples. N. H. Hort. Soc. Jour. 7(1): 25-28. 1943. 81 N452J

MECHAYEV, N. V. Soviet children on the farm. Soviet Russia Today 12(5): 14-15. Sept. 1943. 280.8 So89

VONDELL, J. H. It's all in the day's work. New England Homestead 116(18): 15. Sept. 4, 1943. 6 N442

Farm work of Smith College girls at Massachusetts State College.

L78

AGRICULTURE - SITUATION, POLICIES, AND PROGRAMS

- ACTON, B. K. A comparison of farms in the Grande Prairie district of Alberta 1930 and 1942. *Econ. Annal.* 13: 53-56. Aug. 1943. 280.8 Ec75
Summary of facts from two economic surveys.
- ANDRADE, F. V. de. Na Fazenda Guaruaia, im dos padões agro-pecuários do Estado de São Paulo. *Sítios e Fazendas* 8(3): 16-18. Mar. 1943. 9.2 S18
Brief description of the Fazenda Guaruaia in São Paulo, Brazil.
- ARANGO, RODOLFO. La producción cubana y la Carta del Atlántico. *Labor* 2(41): 7. July 15, 1943. 8 L11
Cuba's achievements in agricultural production in cooperation with the aims of the Allied Nations.
- ARMANET, DANIEL. Las instituciones de fomento en la República de Chile. *Economista [Mex.]* 9(5): 29-30. July 16, 1943. 280.8 Ec793
Notes some of the failings of the Chilean institutions for the promotion of agriculture, one of which is lending money without any adequate organization for such operations.
- BADLEY, J. E. A farm-food message to Congress. *Natl. Beet Grower* 11(6): 3. May/June 1943. 280.28 N21
Suggestions on over-all agricultural policy, emphasizing need for mechanical equipment and labor.
- BECKER, J. A. Crop production. *U. S. Bur. Agr. Econ. Agr. Situation* 27(8): 14-16. Aug. 1943. 1 Ec7Ag
Notes that acreage in crops is the largest in 11 years and estimates production of various crops.
- BRIIGGS, F. A. Independence of agriculture threatened. *Farm and Ranch* 62(9): 22, 23. Sept. 1943. 6 T31
Deplores the trend of the time, which is to place agriculture and other industry under obligation to the Federal Government. Reference is made to suggestions of a planning committee which met in Milwaukee "last August" to discuss post-war agricultural problems and to suggest plans for the betterment of the industry.
- CHINA'S food. *Economist [London]* 145: 205, 206, 208. Aug. 14, 1943. 286.8 Ec7
Discusses China's agricultural and food policy, the latter of which has undergone changes from both the production and distribution ends.
- CROSS, AUSTIN. Ontario is lucky. *Canad. Business* 16(9): 28-32, 162, 164, 165, 166. Sept. 1943. 287 C162
Includes discussion of Ontario's agriculture, cash crops produced, and the wine industry.
- DENBIGH, B. R. A program to increase food production [in San Bernadino, Calif.]. *Agr. Ed. [Des Moines]* 16: 38. Aug. 1943. 275.8 Ag8
- DODINGTON, R. M. Farming conditions in England during the present war. *Milking Shorthorn Jour.* 24(8): 22-23. Aug. 1943. 43.3 M59
- ECHENIQUE LETELLER, JOAQUÍN. Declaración de la agricultura nacional ante el proyecto económico. *Campesino [Santiago, Chile]* 75: 356, 358. June 1943. 9.3 Sol2
Shows why the projected regulation of Chile's economy by the Government will not be successful.
- ELLIOT, WALTER. "Sealed orders." *Farmers Weekly [London]* 19(8): 27-28. Aug. 20, 1943. 10 F2226
Stresses the need for and importance of a definite British agricultural policy.
- EVERSON, E. E. State officials re-define their national policies. *Farmers Guild News* 1(12): 1-2. May 1943. 281.8 F228
Deals with prices, farm labor supply, and equipment.
- FINLAND'S economic difficulties. *Economist [London]* 145: 208. Aug. 14, 1943. 286.8 Ec7
Brings out declining agricultural production, farmers' demands for higher prices, and promised subsidies.

L79

- FIRTH, RAYMOND. The coastal people of Kelantan and Trengganu, Malaya. *Geog. Jour.* 101: 193-205. May/June 1943. 472 G29
While fishing is the main occupation, about twenty kinds of rice, some vegetables, corn, and tobacco are grown. Fragmentation of rice plots is common. The vegetable growing produces a cash income. Landowners allow the land to be used in return for part of the produce. Part-time occupations are common and women take part in many of them.
- FLEURY, FRANÇOIS. Nos comités paroissiaux à l'oeuvre. *Bul. des Agr.* 39(7): 17, 19. July 1943. 7 B872
Work of the parish agricultural production committees in Quebec, and the way problems, such as the labor shortage, are being met.
- FRASER, SAMUEL. The war food program: establishment of policy to be considered at Chicago meeting. *East. Fruit Grower* 6(5): 6, 32, 34. July 1943. 80 Ea73
- GOLDMANN, J. Meat and wheat. *Oxford Inst. Statis. Bul.* 5: 73-76. Apr. 3, 1943. 280.9 Ox2B
Discussion of various aspects of the "standing war-time controversy of cattle-rearing versus wheat-farming" which has been renewed with the availability of dried meat for consumption.
- HANNAM, R. R. Control of production and supply. Higher prices result in higher costs. *Farmers Weekly [Bloemfontein]* 65: 797, 813. 24 F225
- HARDING, T. S. Planning for victory on the food front. *Amer. Jour. Econ. Sociol.* 2: 479-489. July 1943. 280.8 Am393
- HUBERT, G. A. The Negro on the agricultural front. *Jour. Negro Ed.* 12: 397-404. Summer 1943. 275.8 J827
- JOHNSON, S. E. Food production policies in wartime. *Jour. Farm Econ.* 25: 545-559. Aug. 1943. 280.8 J822
Topics discussed are pattern of food needs, economical sources of food nutrients, pattern of food production, maximum production capacity, and programs to obtain maximum production.
- KENNEDY, RAYMOND. Islands and peoples of the Indies. *Smithson. Inst. War Background Studies* 14 (Pub. 3734), 66 p. Washington, 1943. Ref., p. 62-66. 280 Sm65
Describes agriculture and rural life.
- KLEIN, PATSY. New laws for farmers. *Calif. Cult.* 90: 347, 358-359, 375. July 10, 1943. 6 C12
- LADEJINSKY, W. I. Island agriculture in the South Pacific. *U. S. Off. Foreign Agr. Relat. Foreign Agr.* 7: 178-184, processed. Aug. 1943. 1.9 Ec7For
Discusses plantation and native agriculture in the Australian mandated islands and the Japanese mandated islands.
- LARGUÍA, E. T. Situación agrícola en la Provincia de Buenos Aires. *Buenos Aires (City). Inst. Agr. Argentino Reseñas* 3(17): 52-55. 1943. 281.9 B862
Discusses the agricultural situation caused by the drought in the Province of Buenos Aires, possibilities of moving farmers to more suitable zones, and the necessity of helping those who have lost their crops.
- MEDEIROS, A. L. de. A ação da Secretaria da Agricultura como fator de melhoramento da viticultura gaúcha. *Rev. Agron. [Porto Alegre]* 7: 247-248. May 1943. 9.2 R325
Discusses the Brazilian Government measures to stimulate and improve viticulture on small holdings. These relate particularly to instruction.
- OHIO. COMMITTEE ON MAXIMUM WARTIME AGRICULTURAL PRODUCTION. Maximum wartime agricultural production in Ohio. *Ohio State Univ. Dept. Rural Econ. and Rural Sociol. and Ohio Agr. Expt. Sta. Mimeog. Bul.* 168, 40 p. Columbus, 1943. 281.9 Oh32
A preliminary report.

L80

- OKLAHOMA, AGRICULTURAL EXPERIMENT STATION. The agricultural situation. Okla. Agr. Expt. Sta. Current Farm Econ. 16: 123-133. Aug. 1943. 100 Ok4
Discussion of production and prices of agricultural products.
- ORR, SIR JOHN. British soil at war. Land 2: 267-271. Spring 1943. 279.8 L22
British agricultural and food policy in the present war.
- PETERSON, E. T. Look to the land. Amer. Sw. Monthly 37(7): 8-9, 26-28. July 1943. 286.8 Sw3
- PRISCHEA, M. Farming on the roof of the world. Soviet Russia Today 12(5): 10-11. Sept. 1943. 280.8 So89
- PROGRAMA de agricultura. Rev. de Agr. y Com. [Panama] año 3, No. 23, 38 p. July 1943. 8 R3291
Entire issue is given over to the 1943/44 agricultural program for Panama, the purpose of which is to produce enough to supply the domestic market and the Canal Zone.
- PROULX, J. R. Comités de production. Bul. des Agr. 39(8): 16. Aug. 1943. 7 B872
Describes the agricultural production committees in the parishes of Quebec Province.
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- DARRAH, L. B. Light breeds versus heavy breeds; report on a farm management survey of 120 commercial poultry farms, 1940-41. N. Y. Agr. Col. (Cornell) Dept. Agr. Econ. A. E. 448, 25 p., processed. Ithaca, 1943. 281.9 C81
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- LEES, A. B. Two crops a year on 500 acres. Farmer & Stock-Breeder 57: 1203, 1213. Aug. 3, 1943. 10 F228
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- NORDYKE, L. T. Building tomorrow's men out of today's boys. Farm and Ranch 62(9): 4, 25, 26. Sept. 1943. 6 T31
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- PALMORE, J. W., JR. "The proof of the pudding is in the eating." Farm and Ranch 62(8): 4, 16. Aug. 1943. 6 T31
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- SANTOVENIA, E. S. El nuevo agricultor ejemplar: "Biyaya" Acosta. Rev. de Agr. [Habana] 26(22): 62-64. June/Aug. 1943. 8 Ag88Re
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- WHISKARD, SIR GEOFFREY. Summary of speech...at the luncheon of the Land Agents' Society, July 15, 1943. Land Agents' Soc. Jour. 42: 201-202. Aug. 1943. 282.9 L22
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- WRIGHT, K. T. What's the war doing to farms in Michigan? Mich. Agr. Expt. Sta. Quart. Bul. 26(1): 54-61. Aug. 1943. 100 M585
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- CUNNINGHAM, L. C. Relation of replacement loss to the raising of dairy heifers. Holstein-Friesian World 40: 1222. Sept. 11, 1943. 43.8 H742
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- GARDNER, L. C. Know your costs. Beekeepers' Mag. 5: 14-17. July 1943. 424.8 M58
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- HALL, I. F. Keeping down costs. Hoard's Dairyman 88: 454. Aug. 10, 1943. 44.8 H65
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- SULLIVAN, WALLACE. Pork production costs. West. Livestock Jour. 21(49): 93-94. Aug. 1943. 6 F2278
- U. S. TARIFF COMMISSION. Costs of wool, sheep and lambs, 1940-43. Sheep and Goat Raiser 23(11): 18-20. Aug. 1943. 45.8 Sh3
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- ENGINE, S. A., and POND, G. A. A preliminary report of data secured in 1942 on the farm accounting route in Nicollet County, Minnesota. Minn. Univ. Agr. Dept. Agr. Econ. Div. Mimeog. Rpt. 137, 29 p. St. Paul, 1943. 281.9 M66
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- GREAT BRITAIN. MINISTRY OF AGRICULTURE AND FISHERIES. Farm bookkeeping. 20 p. London, H. M. Stationery office, 1943. Attached to N. F. U. Rec. v. 21, No. 251, Aug. 1943. 281.8 N21
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L85

L86

PAWLEY, W. H. Keeping records for better farming. *Agr. Gaz. N. S. Wales* 54: 301-302. July 1, 1943. 23 N472

An account of three systems for keeping records drawn up for the farmer by the Department of Agriculture's Division of Agricultural Economics.

POND, G. A., and MODLAND, T. R. Cash income and expenses of Minnesota farmers. *Minn. Univ. Div. Agr. Econ. and Agr. Ext. Farm Business Notes* 247: 1-2. July 23, 1943. 275.29 M663

A study of trends in income and expense based on records kept by members of the farm management services in Minnesota for the years 1928-1942.

SMITH, J. H. Know what your farm costs to run. I. Keep accounts; II. Have an analysis cash book. *Poultry Farmer* 109(2822): 3; (2823): 2. July 23, 30, 1943. 47.8 F312

Land Settlement and Colonization

AHMAD, K. S. Settlements in the irrigated area of recent colonization in the Indo-Gangetic Plain. *Indian Geog. Jour.* 17(3): 183-199. July-Sept. 1942. (Not in U. S. D. A. Libr.)

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ALEXANDER, W. Land settlement theme. Community effort. *New Zeal. Farmer Weekly* 64(9): 14. July 1, 1943. 23 N484

BOYLE, I. G. The ideal form of agricultural settlement. *Primary Prod. [Perth]* 28(26 1.e: 25): 1. July 1, 1943. 23 P932

Summary of a radio broadcast in which a brief survey is made of the group settlements of Western Australia. Ideal form of settlement is found to be freeholding of the farmer's block.

KULISCHER, E. M. Jewish migrations; past experiences and post-war prospects. *Res. Inst. on Peace and Post-war Prob. Pam. Ser. Jews and the Post-war World* 4, 51 p. N. Y., Amer. Jewish Com., 1943. 280 K943

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RASMUSSEN, W. D. Colonia Tovar, Venezuela. *Agr. Hist.* 17: 156-166. July 1943. 30.98 Ag8

An account of the only Venezuelan agricultural colony settled by immigrants that has survived to the present time.

STUTT, R. A. Average progress of settlers in the Albertville-Garrick, northern pioneer areas, Saskatchewan, 1941. *Econ. Anal.* 13: 44-50. Aug. 1943. 280.8 Ec75

Land Tenure

AN ANSWER to the land nationalists; Conservative Committee's views on the hardship of estate duties. *Land Union. Jour.* 40: 250-253. Aug. 1943. 282.8 L22

Extracts from the Conservative Sub-Committee's Report on Agricultural Reconstruction.

ARTHUR, I. W. Fair in war or peace: flexible cash rent. *Iowa Farm Econ.* 9(8): 11. Aug. 1943. 275.28 Io92

BENN, SIR ERNEST. Public v. private ownership. *Field* 182: 59. July 17, 1943. 10 F45

Land tenure in Great Britain.

BRIIGGS, F. A. Security in owning land. *Farm and Ranch* 62(9): 6. Sept. 1943. 6 T31

BRYAN, A. B. Sharecropping with cows. *Prog. Farmer, Va.-Car. Ed.* 53(9): 12. Sept. 1943. 6 F945

Handling milk cows on shares, on the farm of E. A. Oliphant, in South Carolina.

COLES, H. L., JR. Some notes on slaveownership and landownership in Louisiana, 1850-1860. *Jour. South. Hist.* 9: 381-394. Aug. 1943. 134.8 J82

HILL, J. G. A paying experiment in farm tenantry; Oklahoma business men start a young farmer on the road to prosperity. *South. Agr.* 63(9): 7. Sept. 1943. 6 So83

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L87

INDIA'S agrarian problem. *Amerasia* 7: 157-159. June 1943. (Not in U. S. D. A. Libr.)

Cited in *Agr. Index* 28(11): 2. Aug. 1943. 241 Ag8

One of the basic problems of Indian agriculture is said to be the system of land tenure and land revenue.

KINNEERLY, A. B. Let's figure rent on your farm. *Prog. Farmer, Va.-Car. Ed.* 53(9): 26. Sept. 1943. 6 F945

Factors in figuring rent.

LAND reform in China. *Amerasia* 7: 159-160. June 1943. (Not in U. S. D. A. Libr.)

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The Chinese system of land tenure is said to be inimical to an increase in agricultural production.

McNULTY, J. B. Farm leases in wartime. *Minn. Univ. Div. Agr. Econ. and Agr. Ext. Farm Business Notes* 247: 2-3. July 23, 1943. 275.29 M663

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McNULTY, J. B. McNulty warns against dangers of cash lease. *Markets* 11(29): 4. Sept. 2, 1943. 280.83 M343

Deals with Minnesota farm leases.

MOODIE, A. W. S. Farm tenancy in New South Wales. The Agricultural Holdings Act, 1941, and its application. (To be cont.) *Agr. Gaz. N. S. Wales* 54: 261-266, 303-309. June 1, July 1, 1943. 23 N472

MOODIE, A. W. S. Landlords, tenants, and share farmers. *Live Stock Bul. [Sydney]*, June 1, 1943, p. 1. 23 F222

Comments on Agricultural Holdings Act, 1941, of New South Wales, which became effective on July 1, 1943.

P., E. The landowner's burden. *Land Worker* 24(291): 3. Aug. 1943. 283.8 L22

Land nationalization suggested as a solution to the financial burden of landlords.

REID, E. B. That "yen" to own a farm. *Mid-West. Banker* 37(8): 10. Aug. 1943. 284.28 B222

Brings out problems connected with part-time farming by inexperienced city people.

REVIEW of new Agricultural Holdings Act. *Land [Sydney]*, No. 1644, p. 16; No. 1645, p. 16. June 18, 25, 1943. 23 L22

These two installments of the series relating to the Act which goes into effect in New South Wales July 1, 1943, deal with power of committees to settle disputes between parties and ways in which tenants will be compensated for improvements.

ROEMER, ELLEN. Mutual agreement. *Nebr. Farmer* 85(17): 24. Sept. 4, 1943. 6 N27

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SANTAELEA, JOAQUIN. El amparo y la producción. *Economista [Mex.]* 9(108): 31-32. Aug. 16, 1943. 280.8 Ec793

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SITTERSON, J. C. The William J. Minor plantations: a study in ante-bellum absentee ownership. *Jour. South. Hist.* 9(1): 59-74. Feb. 1943. 134.8 J82

STEWART, C. L. Farm reality changes in Eastern and Western United States. *Econ. Geog.* 19: 196-205. Apr. 1943. 278.8 Ec7

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L85

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- THE "COUNTRY LIFE" estate; a thousand acres' in Berkshire and what we propose to do with it. *Country Life* [London] 94: 68-71. July 9, 1943. 80 C83
Describes an estate bought by Country Life as a setting for a long-term experiment in practical agriculture.
- LYNN, G. W. Surveys in land planning. *Farm and Forest* 3(1): 21-22. Mar. 1942. 24 F226
A plea for surveys as a preliminary to planning in the Gold Coast.
- SAVILL, SIR EDWIN. The Uthwatt report in its relation to development rights. *Field* 182: 154. Aug. 7, 1943. 10 F45
- U. S. CONGRESS. SENATE. COMMITTEE ON PUBLIC LANDS AND SURVEYS. Administration and use of public lands. Partial rpt...pursuant to S. Res. 241 (76th Cong.) (Extended by S. Res. 147, 77th Cong. and S. Res. 39, 78th Cong.) U. S. Cong. 78th, 1st sess. S. Rpt. 404, 87 p. Washington, U. S. Govt. print. off., 1943.
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M23;N6

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III. INDEXES

AUTHOR

	Column
Aberg, E.....	L70
Aaron, H.....	M19
Abadia, S.....	H71
Abitbol, J.....	K149
Abrahamsen, M. A.....	B34
Ackerman, F. E.....	K127
Ackert, J. E.....	H64
Ackley, H. J.....	K131
Acree, F. Jr.....	I-59
Acton, B. E.....	L78
Adair, W.....	K127, 140; L81; M17
Adam, W. B.....	K135; M19
Adames, G. E.....	I-77
Adams, J. A.....	I-78
Adamson, J., Jr.....	H75
Adet Palacios, F.....	E108, 111
Adler, E. D.....	K147
Ady, F.....	K106
Aero Research, Ltd.....	G39
Afzal, M.....	E111
Aguerre, R. O.....	E120
Aguilar, J. F.....	E108
Ahlberg, O.....	I-68
Ahlgren, H. L.....	D69
Ahmad, K. S.....	L86
Ahmad, N.....	K127
Ahrendt, L. W. A.....	E84
Aitken, Y.....	E95
Ala. Vocat. Agr. Dept.....	N8
Albert, O.....	K123
Alberta Wheat Pool.....	D59
Albrecht, W. A.....	B32; E103; F25, 27
Alderfer, R. B.....	F23
Aldis, D. H.....	H105
Aldrich, D. G.....	F20
Aldrich, S. R.....	E101
Aldrich, W. W.....	E117
Alencar, R. de.....	E116
Alexander, A. K. S.....	H93; K151
Alexander, C. P.....	I-68
Alexander, E. R.....	D59
Alexander, O. R.....	K135
Alexander, R. S.....	I-65
Alexander, W.....	L86
Alexander, W. H.....	B30
Algeria. Direction de l'Economie Algérienne.....	K132
Algorta, J. V.....	L72
Alldis, V. R.....	F29
Allen, B. B.....	H79
Allen, E. J.....	C28; E127
Allen, H. R.....	B30
Allen, H. W.....	I-74
Allen, I. B.....	M17
Allen, M. H.....	J29
Allen, M. J.....	H98
Allen, R. C.....	E101, 120
Allen, S. G.....	M22
All-Indus. Wartime Conf.....	E93
Allington, W. B.....	B34
Allmendinger, D. F.....	E101, 119
Allnutt, R. B.....	E109
Allred, C. E.....	B33, 34
Allred, W. J.....	E81
Almack, R. B.....	A64
Almeida, J. L. de.....	K127
Almeida, J. R. de.....	K108
Almeida, R. de.....	K152
Almquist, H. J.....	H89
Alvarez, J. M.....	I-64

	Column
Alves, C. B.....	H87
Alves, J. Filho.....	K148
Alves, P.....	F25
Amadeo y Videla, D.....	K128; L89
Amberson, R.....	K112
Amer. Dairy Sci. Assoc.....	H71; K123
Amer. Dehydrators' Assoc.....	D62
Amer. Entomol. Soc.....	D66
Amer. Farm Bur. Fed.....	L80
Amer. Forest Prod. Indus.....	D68
Amer. Geog. Soc.....	D70
Amer. Meat Inst.....	K145
Amer. Miller.....	D61
Amer. Social Problems Study Com.....	D57
Americana Corp.....	D70
Amerine, M. A.....	K116
Amin, K. C.....	E99
Amorim, G.....	L94
Amstutz, M. E.....	I-72
Amunategui, F.....	G39; H93
Anantharaman, T. L.....	H75
Anatolio Lima, J.....	I-59
Ancizar-Sordo, J.....	D70
Andberg, W. G.....	H65
Anderson, A. B.....	H68
Anderson, A. B. C.....	B29; F20
Anderson, B. M.....	H68
Anderson, D.....	E108
Anderson, D. A.....	F23
Anderson, D. S.....	G39
Anderson, E. E.....	I-78
Anderson, E. J.....	I-62
Anderson, H. W.....	E91
Anderson, J. A.....	H75
Anderson, L. C.....	E103
Anderson, S.....	H83
Anderson, W. A.....	E84
Andrade, A. N. de.....	I-75
Andrade, B. M.....	H60
Andrade, C. D.....	L70
Andrade, P. V. de.....	L78
Andrade, T. de.....	I-65; L95
Andrés, J. M.....	E109
Andrewartha, H. G.....	I-77
Andrews, F. E.....	H89
Andrews, F. N.....	H88
Andrews, J. S.....	H75
Andrews, S. R.....	E91
Angel Tobal, M.....	I-77
Angelo, E.....	K131
Angelo, W. A. d'.....	I-74
Angster, H. C.....	J33
Anisimov, N.....	D68
Anker, D. L. W.....	H60
De Anställdas Centralorgan- isation.....	D62
Anthony, R. D.....	E103
Antunes, J. P.....	L75
Appadorai Mudaliar, V. M.....	I-77
Appalachian Apple Serv.....	K133
Appleby, P. H.....	M17
Appleman, M. D.....	E98; F23
Aramburu, H. G.....	H86
Arana, F. E.....	K156
Arango, R.....	K116; L78
Arant, W. L.....	I-62
Arbour, M. B.....	K128
Arbuckle, W. S.....	K120
Arceneaux, G.....	E115
Ardagh, J.....	E81

	Column
Arend, A. G.....	K140
Arend, J. L.....	F20
Arentsen S., S.....	E91
Arias, C.....	F25
Arigós Villanueva, F.....	K156
Aristides Machado, J.....	H99
Ariz. Agr. Col. Ext. Serv.....	G28
Ark. State Soil Conserv. Adv. Com.....	G28
Arlé, R.....	I-78
Armanet, D.....	L78
Arner, A.....	J26
Armitage, F. D.....	E81, 107
Armstrong, T.....	I-72
Armstrong, T. L.....	E100
Arnold, A.....	G40
Arnold, F. J.....	H68
Arnold, P. T. D.....	H60
Arnold, R.....	E120
Arnold, R. E.....	E120
Arnon, D. I.....	E101
Arsenal Tech. Schools.....	M21
Arthur, G. H.....	H75
Arthur, I. W.....	L86
Artman, J. O.....	G32
Arup, P. S.....	H79
Asai, G. N.....	E101
Asenjo, C.....	D70
Ashcraft, L.....	F31
Ashmore, S.....	E127
Ashton, G. C.....	H104
Asmous, V. C.....	E81
Assis, F. de P.....	H68
Assoc. Forest. Québécoise.....	D68
Assoc. of Sugar Prod. of Puerto Rico.....	D57, 60
Atkinson, L. A.....	J26
Aubel, C. E.....	B30
Auchter, E. C.....	A48
Ause, O. H.....	K120
Austin, W. W.....	A69
Austral. Council for Sci. and Indus. Res.....	G35
Avila, A.....	E116
Avila, J. A.....	D68
Axelrod, B.....	K148
Ayyar, V. R.....	E99, 111
Azar, E.....	F20
Azevedo, B. de.....	K116
Babcock, C. J.....	K121
Babcock, G.....	K149
Babel, F. J.....	K123
Babkin, B. P.....	H84
Bablet, J.....	H98
Bacharach, A. L.....	E107; M19
Bacigalupo, J.....	H84
Badley, J. E.....	L78
Badoux, H.....	E81
Baer, H.....	H75
Baghdadi, H. A.....	K135
Bahia, Brazil. Secretaria da Agricultura, Indústria e Comércio.....	N8
Bailey, C. C.....	H98
Bailey, G. K.....	H68, 79
Bailey, J. S.....	I-50
Bailey, L. H.....	E84
Bailey, O. T.....	H98
Bain, E.....	M17

Column	Column	Column
Bainer, R.....J26	Bates, G. H.....E127	Benson, L.....E83
Baker, C. E.....E101	Bates, J. S.....G36	Benson, R. B.....I-73
Baker, D. V.....L81	Bate-Smith, E. C.....E147,151	Bentley, J. R.....E112
Baker, D. W.....H75	Bath, E. J.....L75	Benton, E. L.....H99,100
Baker, E. E.....E87	Bath, T. H.....E140	Beresford, H.....K139
Baker, K. F.....E91	Bathurst, A. C.....F25	Berg, L. R.....H89
Baker, M. L.....H60	Batjer, L. P.....E101	Berger, R. L.....L88
Baker, M. W.....K131	Battles, O. V.....H60,67,68	Bergman, A. J.....E78
Baker, R. S.....D70	Bauer, F. C.....F31	Berliner, J. F. T.....G36
Bakewell, A.....E83	Baughman, F. W.....D63	Bernard, D.....E102
Bakke, A. L.....E86	Bauguess, L. C.....E99	Bernard, R.....E102
Bal, D. V.....F25	Baum, W. W.....K121	Bernardón, J.....L84
Bald, J. G.....E96;I-72	Baxter, S. N.....E120	Bernstein, L.....E101
Baldridge, H.....K144	Bayer, A. W.....F97	Berousek, E. R.....H76
Baldwin, C. B.....A62	Bayles, T. B.....M19	Berriman, G. R.....A56
Baldwin, H. I.....G30	Bayma, A. da C.....K156	Berry, L. J.....E101
Ball, G. J.....E120	Bayon, H. P.....H89	Berry, M. H.....H72,73
Ball Bros. Glass Mfg. Co.....D62	Bayona, J. P.....E112	Bertolini, L. H.....I-59
Ballard, C. W.....E133	Bazeley, P. L.....H86	Bertullo, V. H.....E105
Ballinger, R. A.....B30,31	Beach, J. R.....H90,92	Berzagli, M. N.....K128
Ballou, C. H.....I-59,74	Beadle, B. W.....M20,21,23	Bethel, J. S.....G35
Balls, A. K.....K148	Beall, F. W.....C32	Bethke, R. M.....H60
Balog, E.....K134	Beall, T.....C31	Better Homes & Gardens.....D66
Balsom, W. H.....E109	Beamer, R. H.....I-71	Betts, A. D.....I-62
Balthis, F. K.....D68	Beane, F. E.....H79	Bewley, W. F.....E127
Baltzer, A. C.....H60	Beane, L. E.....K152	Bharat, S.....M20
Bane, L.....M18	Bear, F. E.....F31	Bicknell, H.....E120
Banfi, A.....J27	Beard, D. F.....C32	Bier, J.....C31
Bankowski, R. A.....H90	Beare, G. E.....H89	Biffen, R.....E99
Banks, A. C.....H93	Beato Núñez, V.....I-59	Biffen, R. H.....E81
Banner, V.....E117	Beattie, H. G.....B33	Bigger, J. H.....I-59
Barber, G. D.....H85	Beaty, A.....K126	Bigger, R. P.....G38
Barber, G. W.....I-74	Beaumont, A. B.....F25	Bilby, B.....L83
Barbour, E. A.....H93;J30	Beaurepaire Aragão, H. de.....I-68	Binford, O.....K135
Barbour, T.....E81	Bechdel, S. I.....H63,71,73	Bing, F. C.....M20
Barbour, W. F.....E84	Beck, A. F.....L88	Binkley, A. M.....B29;E101,128,133
Barbour, W. R.....G31	Beck, G. H.....H71,99	Bircher, L. J.....I-59
Barcelona, Ministerio de	Beck, S. E.....K148	Bird, H. R.....M20
Trabajo.....D62	Becker, J. A.....L78	Birdsall, C. H.....K145
Barden, R. D.....J24	Becker, J. E.....M17	Birkett, C. B.....G30;K143
Barger, E. H.....D64	Becker, R. B.....H60	Bisal, F.....F20
Barger, E. S.....D62	Beckton, B. J.....E120	Bitancourt, A. A.....E89
Barker, E.....D59	Beckwith, G. H.....M20	Bitzer, W. F.....H93
Barkley, F. A.....D69	Bédard, A.....G32	Bivins, M. G.....H79
Barlow, M.....G32	Bee, J. M.....K107	Black, C. A.....F21
Barnes, C. T.....E84	Beecher, W. J.....D68	Black, H. G.....K135
Barnes, M. R.....E98	Beede, V. A.....G32	Black, S. A. B.....F31
Barnes, R. H.....M18	Beeler, M. N.....A62	Blackberg, S. N.....M19
Barnes, W. C.....E127	Beeson, F. W.....K151	Blackburn, B.....E120
Barnett, H. L.....E98	Beetch, A.....H98,99	Blackman, C. L.....C32
Barnhart, C. S.....I-78	Beggs, A.....C30	Blackwood, B. B.....E128
Barr, G. W.....B29	Bell, D. S.....H83	Blair, K. G.....I-73
Barr, J.....F29	Bell, F. H.....E105	Blaisdell, J. P.....E109
Barre, H. J.....J32	Bell, L. J.....J28	Blake, D. H.....I-65
Barreird, I. E.....L83	Bellaire, T. S.....J26;K124	Blake, H. A.....I-70
Barreto, B. S.....E131	Belschner, H. G.....H105	Blake, M. A.....E115,117;K131
Barrett, D. P.....I-62	Beltrán Flores, L.....D62	Blakemore, A.....D64
Barrett, L. I.....E108	Belzile, A.....H104	Blakelock, E. A.....K122
Barrett, T. J.....D70	Ben-Adam, Z.....H89	Blakeslee, A. F.....E99
Barrett, W. L.....H102	Benedetta, M.....K128	Blanc, G.....H65
Barrens, K. C.....E120	Benites, C. A.....I-77	Blanc, P. J.....G34
Barroso, L. J.....E84	Benn, Sir E.....L86	Blanchard, E. E.....I-60
Barrows, K. C.....E127	Benne, E. J.....E102	Blanchard, R. A.....I-60
Barrus, M. F.....E89,91	Bennett, A.....K143	Blanton, F. S.....E97
Bartholomew, W. V.....F22	Bennett, C. F.....H75	Blasberg, C. H.....E117
Bartlett, S.....H71	Bennett, F. T.....E92	Blaufuss, A. H.....I-59
Bartling, F. W.....K140	Bennett, G. A.....K128	Blauser, I. P.....C32
Barton, R. C.....H102	Bennett, H. H.....J25	Blaxter, K. L.....H71
Bartram, E. B.....E87	Bennett, J.....E93	Blewett, M.....I-59
Baruch, B. M.....D57	Bennett, M. K.....M17	Bliss, D. E.....E92
Basciagli, P. C.....E109	Bennion, N. L.....H89	Blodgett, C. O.....E99
Bashore, H. W.....F28	Bennison, J. C.....H86	Bloom, E.....K126
Basseres, M.....I-68	Ben-Sham, I.....E109	Bly, C. G.....E84
Bastos, A. de M.....K112;L85	Benson, E. T.....L74	Blye, C. E.....H105
Bastos de Menezes, O.....I-68	Benson, I.....K106	Bobby, F. C.....H93

	Column
Bock, E. M.....	H87
Boddie, G. F.....	D65
Bodenstein, J. C.....	I-66
Bodine, E. W.....	H96
Böving, A. C.....	I-66
Bohart, R. M.....	I-78
Bohorquez J., J.....	H85
Bohstedt, G.....	C37;H60,74,104
Boissevain, M. B.....	E128
Boisvert, O.....	K124
Bolin, D. W.....	H89
Bolivia. Dirección General de Agricultura y Ganadería.....	D61
Bolivia. Ministerio de Agricul- tura, Ganadería y Colonización.....	H8
Bolivia. Servicio de Propaganda y Enseñanza Agrícola.....	D68
Bologna, S.....	L75
Bombay. Dept. of Agr.....	K136
Bond, G. E.....	L77
Bond, J.....	M20
Bonét-Maury, P.....	H64
Bonilha, S. de M.....	E128
Bonnet, H.....	D57
Bonnett, R. K.....	E128
Bonser, H. J.....	B34
Booth, J. F.....	M17
Booth, R. A.....	K128
Bor, N. L.....	H84
Borden, A. D.....	H95
Borden Co.....	H90
Borges, G. P.....	K148
Borland, A. A.....	H72
Borlaug, N. E.....	K128
Borman, E. K.....	K122
Bornstein, M. B.....	H84
Borsini, O. E.....	H84
Borsodi, R.....	K140
Borton, A. E.....	I-71
Bose, S. R.....	E101
Bosecke, W.....	E107
Bosshardt, D. K.....	H72
Boswell, V. R.....	M32
Botsford, H. E.....	H93
Boucher, R. V.....	H92
Boudreau, F. G.....	M17
Boulton, E. H. B.....	G39
Bouquet, A. G. B.....	C32
Bourbakis, C. J.....	K108
Bourne, A. I.....	I-59
Bowden, R. B.....	K140
Bower, R. P.....	K108,109;M20
Bowles, C.....	E110
Bowles, C. E.....	L91,92
Bowne, G. R.....	H83
Bowser, P. H.....	K136
Boyazoglu, A. J.....	H6
Boyd, M. F.....	I-68
Boyd, S.....	E121
Boyd, W. L.....	H75,86,105
Boyle, I. G.....	L86
Boynton, D.....	E102
Bracken, A. F.....	E112
Bracken, L. O.....	J26
Brackett, A. B.....	K109
Bradford, S. C.....	E121
Bradshaw, K. E.....	F28
Bradt, C. G.....	H75,79
Brady, D. S.....	L73
Brady, R. A.....	D62
Bragoner, W. H.....	H81
Bramble, W. C.....	F23
Branch, F. H.....	H72
Brandão, J. S., Filho.....	H92,114
Brannon, L. W.....	I-74

	Column
Brant, A. W.....	B34
Branton, C.....	H74
Brase, K. D.....	E119
Bratley, C. O.....	K133,136
Bratley, H. E.....	I-68
Bratton, C. A.....	L72
Bratton, R. W.....	H72
Braude, R.....	H104
Brauer, A.....	I-66
Braun, A. C.....	B34
Bray, C. I.....	H104
Brasil. Departamento Nacional do Café.....	K117
Breakay, E. P.....	C36
Bradesen, G. C.....	K133
Bregante, L.....	E101
Breimyer, H. F.....	H60
Bremer, H. E.....	K124
Brenner, J.....	H68
Bressman, E. N.....	K112,153
Brett, P. G. C.....	E102
Brewster, B. B.....	H87
Brian, C.....	K136
Brian, C. R.....	K136
Bridge, F.....	G38
Brieger, F. G.....	L89
Briehl, F.....	H8
Brier, J. H.....	I-62
Brierley, W. G.....	E102,126
Briggs, F. A.....	L72,78,86
Briggs, G. B.....	E102
Brightman, J.....	I-62
Brink, A. T.....	G34
Brink, V. E.....	K109
Britton, J. E.....	E102
Britton, J. W.....	E101
Britton, L. E.....	F30
Briwa, K.....	C30
Broadbent, E. M.....	I-71
Brodell, A. P.....	J24
Brodour, W.....	L89
Brody, M. S.....	L83
Bronkhorst, J. J.....	H90
Brooke, D.....	H93
Brooks, J.....	K151
Broomhead, W. W.....	H90,93
Brown, A.....	K124
Brown, A. C.....	I-60
Brown, A. D.....	D70
Brown, A. W. A.....	E83
Brown, B.....	K156
Brown, B. A.....	F25
Brown, C. A.....	D66
Brown, D. S.....	E102,117
Brown, E. M.....	E102
Brown, F. M.....	I-74
Brown, G. B.....	F29
Brown, J. H.....	M18
Brown, J. J.....	E121
Brown, L.....	K140
Brown, M. C.....	M17
Brown, M. S.....	F98
Brown, N.....	H89;J30
Brown, R. H.....	D70
Brown, S. M.....	F26
Brown, W. J.....	I-66;L74
Brown, W. L.....	H68
Brown, W. S.....	L75
Browne, C. A.....	K154
Brownell, S. J.....	H68,69
Browning, D. R.....	F21
Browning, G. M.....	F20,21
Brownlee, J. E.....	L72
Broxton, W.....	K112
Brubaker, D. D.....	K124

	Column
Bruce, C. O.....	I-68
Bruman, A. J.....	D57
Brundage, F. H.....	G34
Bruner, S. C.....	E115
Bruscia, L.....	H99
Brush, W. D.....	G31
Bryan, A. B.....	L86
Bryan, C. S.....	H124;K127
Bryant, G. E.....	I-66
Bryant, L. R.....	H93,102
Bryzagalou, V. A.....	D68
Buchanan, M. T.....	B34
Buchner, E.....	E112
Buck, W. M.....	A63
Buckby, L.....	M22
Budd, C. R.....	G38;K147
Bücherl, W.....	I-64
Buehrer, T. F.....	F23
Bueno, P.....	H105
Bueno, R. C.....	H92
Bueno, R. de C.....	H90,93
Bull, S.....	H106;K143
Bunch, M.....	J32
Bunn, C. S.....	H106
Burcalow, F. V.....	C37
Burchill, G. P.....	G29
Burden, W. A. M.....	D57
Burdett, J. H.....	E128
Burger, I. J.....	K136
Burkhardt, G. E.....	J32
Burkhart, L.....	E104
Burkholder, C. L.....	H89
Burkholder, P. R.....	M20
Burkland, E. R.....	E134
Burlingame, B. B.....	C28,29
Burns, H. C.....	M18
Burr, G. O.....	M18
Burrell, A. B.....	E117
Burris, R. H.....	F23
Burtner, J. C.....	H93
Busbey, R. L.....	I-72
Bush, R. G. W.....	I-74
Bushey, D. J.....	C31
Bushnell, R.....	E115
Bushnell, T. M.....	F24
Bussell, F. P.....	E110
Bustamante, M. E.....	L89
Buster, M. W.....	K151
Busvine, J. R.....	I-60
Butayn, E. K.....	E102
Butler, C. G.....	I-62
Butler, E.....	G32
Butler, R. A.....	D58
Butler, W. J.....	H67
Buttrick, P. L.....	G29
Byerly, T. C.....	H91
Byram, G. M.....	G31
Byrne, J. L.....	H91
Byrne, W. H.....	F29;G35
Byrnes, J. W.....	K140
Cabrera, A.....	H87
Cadman, C. H.....	H98
Cahen, E.....	E84
Cain, J. C.....	E102
Cajiga D., I. de la.....	D61
Calaga, J. M.....	H87
Calder, C. R.....	J24
Calderón, S.....	E108
Calderón Buendía, C.....	K106
Caldwell, J. S.....	A55
Calfee, E.....	K112
Calif. Agr. Col. Ext. Serv.....	C28
Calif. Dept. of Agr.....	A63
Calif. State Bd. of Equalization.....	L75

Column	Column	Column
Callaghan, A. R.....L81	Cassels, J. M.....K108	Clark, E. F.....J33
Calland, J. W.....K154	Castañedo A., J.....H64, 85	Clark, J.....G33
Calle E., J. R.....H99	Castell, C. H.....K136	Clark, J. d'A.....G38; K109
Calvey, Sister M. E.....H133	Castelo, M.....H66	Clark, R. E. D.....D72
Cameron, H. S.....H101, 105	Caster, A. B.....F23	Clark, R. M.....L70
Cameron, J. L.....C35	Castle, H. J.....J30	Clark, R. T.....K128
Cameron, M.....I-66	Castro, G. D. de.....L92	Clark, S. P.....D68
Cameron, S. H.....H116	Castro Biedma, P.....H89	Clark, W. A.....E83
Cameron Brown, C. A.....J29	Catão, D. D.....K148	Clark, W. L.....J24
Caminha, A. Filho.....H115	Cathcart, C. S.....B32	Clarke, E.....D62
Camp Fire Girls, Inc.....D57	Cawrae, C. T.....K122	Clarke, R. H.....K131
Campbell, H. L.....H87	Ceará, Brazil. Secretaria da Agricultura e Obras Públicas..N8	Clausell, R. T.....E128
Campbell, J. D.....H60; K144	Ceccaldi, J.....H98	Clausen, R. T.....E84
Campbell, P. A.....H60	Chacón, L. R.....L70	Clay, E. I.....E105
Campbell, R. S.....H60	Chadwick, L. C.....C31; E121	Clay, H. J.....L70
Campbell, T. G.....I-67	Chamber of Com. of the U. S. of Amer.....D57	Clayson, D. H. F.....E102
Campbell, W. J.....L92	Chamberlain, H. de O.....E128	Cleary, T. L.....A63
Campelo, V.....E133	Chamberlain, V. D.....C31	Clee, D. A.....E102
Campblonch Romeu, I.....K117	Chamberland, H. J.....G34	Clements, V. A.....A56
Campori, A. S.....H84	Chamberlin, V. D.....H96	Clemes, E.....E131
Campos, J.....K140	Champ, G. F.....E87	Clemmer, C. W.....K131
Campos Ayala, A.....H111, 113	Champlain, A. B.....E128	Clemow, R. A.....K128
Campourcy, A.....I-68, 70	Champlin, M.....E110	Clench, H. K.....I-75
Camsell, C.....F28	Chandler, E.....K113	Clevenger, C. L.....H68
Canada, T. L.....L92	Chandler, R. F., Jr.....F24	Cleverdon, R.....E107
Canada, Bur. of Statis.....D62, 68	Chandler, W. H.....E115	Glokey, I. W.....E84
Canada, Dept. of Trade and Com.....D64	Chandrasekhar, S.....L88	Clough, M.....H61
Canals, J.....I-64	Chapman, Mrs. B.....E121	Clouston, D.....E134
Cancino, J. M.....K153	Chapman, H. D.....F26	Clute, W. N.....D68
Cande, D. H.....E79	Chapman, H. H.....G33	Coates, M. E.....E107; M19
Candey, L. W.....H98	Chapman, V. J.....E87	Coaton, W. G. H.....I-74
Canepa, E.....I-64	Chappell, G.....H99	Cochrane, E.....I-68
Cannon, C. Y.....J26	Charkey, L. W.....B29	Cockerham, K. L.....I-66
Cano, A. E.....H60; J33	Charles, T. E.....D64; H91, 94	Codoni, M. R.....F20
Canter, D.....H84	Charley, V. L. S.....K136	Coffey, C. S.....E121
Canterbury Chamber of Com.....F28	Chase, A. R.....H102	Coffey, J. S.....H103
Capstick, E.....K118	Chase, C. E.....K133	Coggeshall, W. L.....I-63
Capular, B.....E91	Chase, I. W. U.....D68	Cohen, H. R.....K113
Carballo Pou, M.....H84	Chase, J. P.....L74	Cohen, R. M.....K147
Card, L. E.....D64	Cheadle, V. I.....E98	Coke, J. E.....J26
Carl, F. L.....C30	Cheesman, E. E.....E131; K116	Colby, A. S.....E91, 127
Carlevari, I. F.....E92	Cheliabinsk Prov. Agr. Expt. Sta.....D71	Cole, C. W.....D57
Carmony, C.....L75	Chen, K. K.....E108	Cole, H. H.....D65
Carnevale, J. A.....F25	Cheney, R. H.....E133	Cole, P. T.....M18
Caro, G. A.....H105	Chepil, W. S.....F20	Coleman, J.....K113
Carpenter, G. D.....H91, 94	Chercuitte, V.....I-63	Coleman, O. T.....C30
Carpenter, J. H.....J26	Cherian, M. C.....I-74	Coleman, R.....F21
Carpenter, S.....A48	Chermont, T. S.....K153	Coles, H. L., Jr.....L86
Carr, F. L.....H75	Chester, E. S.....E102	Coles, J. W. A.....H91
Carreker, J. R.....G29; F30	Chiaravalle, A. M.....H86	Collier, J.....M20
Carréra Guerra, M.....K116	Chiarelli, A.....I-74	Collier, T. R.....E107
Carroll, J.....I-60	Chicago Ornith. Soc.....D68	Collin, J. E.....I-68
Carroll, P. T.....E110	Chieffi, A.....H85	Collings, M. L.....C30
Carroll, W. E.....H60, 103	Childers, N. F.....E102	Collingwood, G. H.....G31
Carroll, W. R.....H105	Chilton, S. J. P.....A47	Collins, E. V.....L75
Carstensen, Gordon.....I-59	Chitwood, B. G.....E97	Collins, J. H.....K116
Carter, D. G.....J30, 32	Choussy, F.....D68	Colombain, M.....L92
Carter, G. A.....I-62	Christensen, B. E.....H64	Colo. Expt. Sta. Civil Engin. Sect.....J34
Carter, M.....M20	Christensen, G.....H60	Colo. State Col. Libr.....D72
Cartwright, G. D.....G31	Christie, A. H.....G32	Colquette, R. D.....J31
Cartwright, W. B.....A54	Christman, W. F.....K121	Colwell, W. E.....F23
Carvalho, J. C. M.....I-71, 72	Christopherson, W.....K113	Comar, C. L.....E102
Carvalho, P. P. de.....D57	Chupp, C.....E88	Comber, H. F.....K121
Carvalho e Silva, O. M. D.....K151	Church, H.....C30	Combs, O. B.....C37
Carver, T. N.....L74	Churchill, E.....K151	Combs, W. B.....K124, 125, 126
Carver, W.....J32	Claes, H.....E105	Comin, D.....K136
Carver, W. H.....K113, 136	Clapham, P. A.....H78	Com. on Rural Ed.....D57
Casarrubia, A.....E113	Clapp, H. S.....E121	Compton, G. C.....I-75
Case, L. A.....G32, 33	Clark, A.....E121	Compton, L. L.....F25
Casella, G. J.....H86	Clark, A. M.....I-73	Compton, O. C.....K102
Cassey, J.....E83	Clerk, C. F.....H78	Compton, W.....G36
Casgrain, H. E.....H94		Comstock, W. P.....I-75
Cashmore, W. H.....K113, 130		Conallier, R.....M22
Cassamagnaghi, A.....H75; I-78		Conard, E. O.....A70
Cassebeer, F. W.....E121		

	Column
Conard, H. S.....	E87
Conceição, C.....	K116
Conquest, V.....	K147
Concurso Oficial de Ganado Carnicero, IV.....	H107
Condit, I. J.....	E96,99
Condliffe, J. B.....	D57
Condon, R.....	D69
Conf. on Coop. Meat Invest.....	D66
Conf. on Postwar Readjustment of Civilian and Mil.....	D58
Personnel.....	D58
Conkling, F. R.....	H99
Conley, M.....	K113
Conn, G. H.....	H75,86
Connan, H.....	F29
Conn. Agr. Col. Ext. Serv.....	C29
Connell, W. E.....	H72,74,105
Connolly, J. H.....	G36
Connolly, R. G.....	H61
Conner, J.....	I-63
Connors, I. L.....	E92
Connors, C. H.....	K121
Conover, H. F.....	D58,71
Conrey, G. W.....	F25
Constance, L.....	E85
Convención de Maestros, Montevideo.....	L90
Converse, P. D.....	K156
Conyers, R. T.....	K131
Cook, A. S.....	I-73
Cook, E. M.....	H94
Cook, G. B.....	G31
Cook, H. T.....	G36
Cook, L. J.....	F26
Cook, S. H.....	K116
Cook, W. C.....	I-71
Cook, W. H.....	K113
Cooke, R. B.....	E83
Cooke, S. H.....	K113
Coon, J. M.....	A63
Coons, A. G.....	K106
Cooper, E.....	E121
Cooper, H. P.....	F26
Cooper, J. F.....	E128;H75
Cooper, W.....	L72
Coop. League of the U.S.A.....	L73
Copeland, D. B.....	K142
Copeland, O. C.....	H79
Coplay, G. H.....	D68,70,71;E128
Copp, E. M.....	K154
Coppick, S.....	G35
Corbet, A. S.....	I-75
Corbett, D. M.....	F29
Core, E. L.....	E84
Corkle, M. A.....	H90
Corn Indus. Res. Found.....	D62
Cornelius, D. R.....	A70
Cornell Univ. School of Nutr.....	D67
Corrêa, O.....	H64
Corrêa, V., Filho.....	K153
Cory, V. L.....	E84
Cosline, H. L.....	H61,94;K115
Costa, O. de A.....	E107,133
Costa Lima, A. da.....	D66
Costello, D. F.....	E113
Cotait, A.....	I-75
Cotter, J. W.....	H75
Cotterell, Sir R.....	G29
Cottier, K.....	E111
Cotton, C.....	H78
Cotton, J.....	F29
Cotton, R. H.....	E107
Cotton, R. T.....	I-60
Cottrell, A.....	G32

	Column
Couchman, R.....	K131,154
Coulter, S. T.....	K124
Council of Foreign Relat.....	D57
Council of New England Egg Coops.....	D64
Courtauld, S.....	K128
Courtney, C. J.....	K113
Coutinho, R.....	K155
Coutinho, R. de C. R. de A.....	E109
Couttolenc, J. A.....	K128
Coutts, J.....	E121
Cowan, E. W.....	B32
Cowan, J. C.....	K148
Cowden, T. K.....	L92
Cox, A. B.....	K128
Cox, E. H. M.....	E81
Cox, O. L.....	F26
Coy, D. A.....	E87
Craddock, F. R. W.....	L75
Craft, J.....	E98
Craig, W. W.....	E124
Crampton, C. N.....	G35
Cremont, E. W.....	E104
Cr Randall, W. T.....	H72
Crane, M. B.....	E81,115
Cray, R. E.....	C32
Cree, C. B.....	E117
Creighton, J. T.....	I-78
Cressman, A. W.....	I-71
Crichton, A.....	H79
Crist, J. W.....	E81
Croce, F. M.....	K136
Crombie, B.....	E113
Crone, D. R.....	K132,156
Cronquist, A.....	E83,84
Croom, C. W.....	A55
Crosbie-Walsh, T.....	K113
Cross, A.....	L78
Cross, C. R.....	E91
Cross, F. B.....	E118
Cross, Floyd.....	B29
Cross, Frank.....	E120
Cross, H. E.....	H64
Cross, W. E.....	K154
Crossley, E. L.....	K124
Crow, N. R.....	K144,145
Crow, W. C.....	K113
Crowley, R.....	J31
Crown, R. M.....	H103
Cruess, W. V.....	K113,134,136
Cruz, S.....	N7
Cruz Ramirez, C.....	F29;L81
Quadra, J. A.....	I-64
Cuba de Souza, P.....	F29
Cubrilovics, B.....	L81
Culbertson, C. C.....	H72
Culpepper, C. W.....	A55
Cummings, K.....	E91
Cummings, M. B.....	E117
Cummins, G. B.....	E88
Cunha, N. S. da.....	E133
Cunningham, I. J.....	H64
Cunningham, J. B.....	C29
Cunningham, L. C.....	H61;L85
Cunningham, R.....	J32
Cunningham, V. J.....	E100
Cupps, P. T.....	H71
Curtis, H.....	G32
Curtiss, W. M.....	L74,75
Cutting, C. L.....	E18
Da Costa, J. W.....	L92
Dahlberg, A. F.....	H94
Dahlberg, H. W.....	E115
Dahms, R. G.....	I-60

	Column
Dailey, D.....	H61
Dairy Indus. Com.....	D64
Dakan, E. L.....	H91,94
Dakin, M. E.....	C29
Dale, F.....	H79
Dale, H. E.....	N7
Dampier, W. C.....	L81
Dana, S. T.....	G30
Danai, A.....	E110
Dandy, J. E.....	E84
Daneel, F.....	F25
Danforth, C. H.....	D65
Dankert, E. G.....	E107
Danner, W. N., Jr.....	C29
D'Apice, M.....	H101,106
Darby, C. W.....	H64
Darien, P.....	E131
Darling, Sir M.....	L91
Darnell, Mrs. J. C.....	E81
Darrah, L. B.....	K151;L84
Darrow, G. M.....	E100
Darrow, R. A.....	E97
Dartigue, M.....	L89
Dass, C. M.....	K153
Dastur, N. N.....	H79
Dastur, R. H.....	E111
Daubemire, R. F.....	E97
David, C. C.....	M17
Davidson, H. R.....	J31;N6,7
Davidson, J.....	I-60
Davidson, J. B.....	E75
Davidson, J. LaV.....	H64
Davidson, L. S. P.....	M20
Davidson, O. W.....	E128
Davidson, R. D.....	L84,88
Davidson, R. H.....	I-71
Davidson, R. L.....	I-59
Davidson, S. F.....	A55
Davies, J. S.....	D72
Davis, C. O.....	D64
Davis, D. E.....	D65
Davis, G. K.....	H60
Davis, H. L.....	H75
Davis, H. P.....	H71
Davis, I. C.....	D71
Davis, J. F.....	F26
Davis, M. B.....	E100
Davis, N. H.....	D66
Davis, R. N.....	K124
Davis, S. G.....	B31
Davis, V. H.....	K131
Davis, W. T.....	I-71
Davison, H.....	H103
Davissan, W. G.....	H79;K145
Dawson, C. R.....	E108
Dawson, W. M.....	K130
Day, A. B.....	H102
Day, D. I.....	H72,75
Day, M.....	L77
Days, E. S.....	I-63
Deakin, G.....	L82
Dean, H. L.....	E81,98
Dean, P. V.....	C29
Deanin, R.....	K149
Decker, C. W.....	K120
Decker, G. C.....	I-69
Decker, S.....	E116
DeEds, F.....	M20
Deering, F.....	E113
Deerr, N.....	K154
DeGaulle, C.....	D58
Degenaar, S. A.....	K147
DeGraff, H. F.....	J29
Deinse, F. van.....	H98
Dekle, G. W.....	I-78

	Column		Column		Column
De la Bere, R.....	L88	Donaldson, H. J.....	El21	Ebeling, W.....	I-71
Delaplane, J. P.....	H91	Doneen, L. D.....	El02	Ebling, W. H.....	H61
Delgado, A. A.....	H91	Donelson, E.....	Kl13	Eccles, W.....	H68
Delhauer, R. R.....	H87	Doner, M. H.....	I-77	Echenique Leteller, J.....	L78
Delisle, R.....	G32	Donisthorpe, H.....	I-73	Eddins, A. H.....	H89
DeLong, D. M.....	I-71	Donnelly, M.....	E81	Eddy, E. L.....	F30
Delwiche, E. J.....	C37	Doraiswamy, P. V.....	H75	Eddy, W. H.....	Kl09
Demke, A. H.....	H94	Dorasami, L. S.....	El00	Edelmann, R.....	D64
Denbigh, B. R.....	L78	Doriot, G. F.....	Kl06	Eden, A. B.....	L74
Denham, H.....	E92	Dorman, K.....	G38	Edgecombe, S. W.....	Kl31
Denier, P. C. L.....	I-66	Dorsainvil, J. C.....	L89	Egerton, L. J.....	El18
Denlinger, H. E.....	H68	Dorsey, C.....	Kl57	Edlefsen, N. E.....	B29
Dennell, R.....	I-59	Doucas, C. A.....	I-64	Edwards, C. H.....	G32
Dennett, L. C.....	G31	Dougherty, E.....	Kl13	Edwards, E. E.....	D61,72
Dennis, J.....	Kl51	Dougherty, R. W.....	H64	Edwards, I. F.....	H72
Dennis, R. W. G.....	E92	Douglas, J. R.....	El06	Edwards, M. T.....	H99
Denny, F. E.....	El02; Kl39	Douglas, V. M.....	H72	Edwards, W. H.....	J30,33
DeOme, K. B.....	H91,92	Dowell, A. A.....	B31	Efroni, H.....	H80
Dermer, O. C.....	El07	Downs, A. A.....	El08	Egerton, J. R.....	J31
Dessyck, E. J.....	B33	Drain, B. D.....	El00	Eggelson, A. M.....	Kl42
D'Etigny, D. J.....	F26	Drake, C. J.....	I-60,69,71	Eguirau, J.....	El28
DeTurk, E. E.....	F23	Draper, C. I.....	B34	Eheart, M. S.....	M21
Deuel, H. J., Jr.....	M20	Dreibelbis, F. R.....	F21	Eichbaum, F.....	H98
Devereux, E. D.....	Kl27	Drexler, R. V.....	E87	Eichhorn, A.....	D64
Dewey, J. E.....	I-72	Dreyer, K. W.....	H98	Ekblaw, K. J. T.....	J30
Dayell, M. J.....	I-63; Kl43	Driver, C. E.....	Kl19	Ekstedt, I.....	D62
Dial, T. E.....	G38	Drosdoff, M.....	F24,26,27	Elder, C. R.....	H62
Diamond, J. G.....	H61	Drummond, D. W.....	G29	Elder, L. W., Jr.....	Kl18
Diaz, R. O.....	Kl21	Duarte, J. P.....	El31	Eldredge, I. F.....	A47-48
Dibbell, E. B.....	H84	DuBrevil, J. M.....	El02	Elect. Assoc. for Women.....	D61
Dichter, E.....	M18	DuBuy, H. G.....	E96	Eljah, H. D.....	H67; Kl43
Dickey, R. D.....	El31; F26	Duck, R. W.....	H72,87,102	Elkington, W. M.....	H94
Dickhuth, H. E.....	Kl28	Duckrey, J. H.....	M18	Ellenberger, H. B.....	H72
Dickins, D.....	B31	Dudik, G. F.....	Kl54	Ellenwood, C. W.....	El17
Dickinson, D.....	Kl35	Dufrenoy, J.....	E96	Elliker, P. R.....	Kl24
Dickson, E. V.....	Kl42	Dufresne, F.....	Kl06	Elliot, W.....	L78
Dickson, R. C.....	I-72	Dugger, B. M.....	El03	Elliott, E. A.....	El13
Diehl, H. C.....	Kl13	Duley, F. L.....	F20	Elliott, I.....	H71
Dienst, C.....	M20	DuMars, M. L.....	A48-49	Elliott, I. F.....	H69
Diepenbrock, A. I.....	L75	DuMond, C. C.....	D57	Ellis, E.....	G30
Dies, E. J.....	Kl48	Duncan, C. W.....	H72,78	Ellis, G. H.....	El08
Dieter, E. J.....	M21	Duncan, J.....	M23	Ellis, J. W.....	Kl51
Dieterich, A. F.....	H79	Duncan, O. D.....	B33	Ellis, N. R.....	A53
Dietrich, I. W.....	H87	Duncomb, Mrs. R. J.....	El21	Elson, J.....	F20
Dietz, A. G. H.....	G35,37	Dundas, J.....	El13	Elton, J. W.....	I-60; Kl31
Digby, B.....	Kl10	Dunham, D. C.....	G32	Elvehjem, C. A.....	M20
Dill, R. S.....	G39	Dunkley, W. L.....	Kl24	Embree, J. J.....	El03
Dillon, H.....	Kl40	Dunlap, A. A.....	E95	Emerson, R. A.....	El00
Dimitri, M. J.....	El33	Dunn, L. E.....	F21	Emmel, M. W.....	El34
Dimock, A. W.....	E92	Dunster, B. P.....	El21	Emsweller, S. L.....	El00,102
Dioscorides, P. of Anazarbos.....	D68	Du Plessis, A. J.....	L85	Engel-Frisch, G.....	M19
Dipman, C. W.....	Kl10	Du Plessis, S. J.....	Kl31,134	Engene, S. A.....	H61; L85
Dittmore, P. L.....	M20	Du Pont, E. H.....	El21	Englehorn, A. J.....	F24
Dix, I. W.....	El04	Duran, J. J.....	H61	English, H.....	El03
Dixon, H. N.....	E87	Duran-Reynals, F.....	H91,92	English, P. F.....	G40
D'Miller, W. M.....	L83	Durant, A. J.....	B32; H101	Enlow, M.....	Kl10
Doane, D. H.....	F20	Durham, S.....	H63	Ensminger, D.....	A64
Dobbins, T. E.....	G38	Durham, V.....	A48	Ensminger, M. E.....	H67
Dodd, D. R.....	G32	Durland, A.....	Kl13	Enzie, J. V.....	B32; El19
Dodd, N. E.....	A48	Durrell, L. W.....	El34	Epple, E. K.....	H80
Dodds, B. H.....	E81	Dustman, R. B.....	El04	Eppling, F. J.....	F23
Dodge, B. O.....	D69	Dutcher, R.....	El13	Epstein, A. K.....	D63
Dodgington, R. M.....	L78	Dutcher, R. A.....	H92	Erb, J. H.....	Kl19
Döblin, E.....	D62	Duthie, G. A.....	A55	Erf, O.....	F26
Dörfeldt, W.....	Kl54	Duvivier, T. E.....	H87	Erickson, E. L.....	B33
Doggett, J. F.....	F29	Dvoracek, D. C.....	Kl40	Ernest, A.....	G33
Doig, J. L.....	M20	Dyer, A. J.....	H72	Ernst-Schwarzenbach, M.....	E98
Doig, R.....	El21	Dyer, R. A.....	E84	Erro, C. A.....	L84
Doll, E. R.....	H78	Dykstra, W.....	L92	Ersek, A.....	Kl20
Doll, G. B.....	El09			Esmond, C. W.....	Kl20,124
Domingues, O.....	H68	Eames, C. O.....	G39	Espinosa, A. R.....	M18
Dominy, J. N.....	J33	Easter, S. S.....	A54	Esplin, A. E.....	H99
Dom, L. V.....	D65	Eastman, E. R.....	D57; El28	Esselen, W. B., Jr.....	B31
Donald, C. M.....	D69	Eastman, F. W.....	H98	Etchepare, P.....	El02
Donaldson, G. M. M.....	M20	Eaton, O. N.....	El01	Etling, C.....	El11

	Column		Column		Column
Ettien, Mrs. I. E.....	H99	Fethers, G.....	H86	Fraser, R.....	K108
Evans, E.....	K121	Fetter, J. F.....	H99	Fraser, S.....	K131; L79
Evans, Estyn.....	J25	Ficht, P. H.....	K119	Frazier, J. C.....	E103
Evans, H. M.....	D64, 65	Fidler, C. E.....	I-69	Frear, D. E. H.....	E103
Evans, J.....	K154	Fife, L. C.....	I-75	Frech, L. E.....	M18
Evans, J. A.....	I-60	Figueiredo, E. R. de, Jr.....	I-75	Free, M.....	E122
Evans, O. R.....	K114	Fincher, M. G.....	H76	Freeborn, E.....	K153
Evans, R. F.....	H80	Fincke, H.....	K116; M17	Freeman, O. W.....	K137
Evans, R. M.....	L81	Finney, D. J.....	I-62, 63	Freitas, L. de, Filho.....	M20
Evans, W.....	E121	Firth, R.....	L79	Freitas, M. M. de.....	K140
Everett, T. H.....	E122	Fiscales, Y. F.....	J34	French, M. H.....	I-69
Everson, E. H.....	L78	Fischer, H. E.....	E100	French, N.....	G30
Ewalt, H. P.....	H72	Fisher, D. V.....	E102, 103	Frenguelli, J.....	E87
Ewer, R. F.....	I-60	Fisher, G. M.....	E122	Fresa, R.....	E92
Ewing, J. A.....	F24	Fisher, L. H.....	L73	Friar, H.....	K136
Ewing, P. V., Jr.....	H102	Fisher, M. G.....	H94	Fricé, J.....	E108
Ezekiel, M.....	A48	Fisher, R. A.....	D71	Fricke, R. F.....	J29
		Fister, L. A.....	E100	Friend, R. B.....	B30
Fabian, F. W.....	B31; D62	Fitch, J. B.....	H78	Fries, H.....	E103
Facchino, A.....	K119	FitzGerald, D. A.....	H61	Frizzell, T. J.....	H76
Fairbanks, B. W.....	H103, 106	Fivas, A. E.....	G32	Frost, M.....	I-63
Fairburn, D. C.....	I-60	Flanary, J. B.....	H64	Fruit Dispatch Co.....	K137
Falconer, J. I.....	F26; L74	Flanders, S. E.....	I-73	Fuller, G. H.....	D58
Fales, J. H.....	I-69	Flaxman.....	K129	Fuller, W. H.....	F23
Falkenburg, L. B.....	K148	Fledderjohn, H. C.....	L92	Fulton, R. W.....	E96
Falman, M.....	H72	Fleischmann, W.....	H76	Funk, E. M.....	B32
Famine Relief Com.....	D67	Fletcher, G.....	E128	Funk, S. C.....	H94
Faria, R. de.....	H67, 104	Fleury, F.....	L79	Furtado, D. de A.....	K147
Farm Credit Admin. of		Flint, L. H.....	E103	Furtado Gomes, B.....	H93
New Orleans.....	N8	Flint, L. S.....	L76	Fussell, G. E.....	J29; F7
Farmer, Mrs. S.....	K143	Florea, J. H.....	H94	Fyne, R. C.....	J26; K114
Farnsworth, Mrs. H.....	H94	Follstad, M.....	K114		
Farnsworth, R. B.....	F21	Fonseca, F. da.....	I-69	Gabel, R.....	A52
Farrar, C. L.....	I-63	Fonseca, J. A. B. da.....	I-69	Gadge, S. W.....	I-63
Farrar, M. D.....	J32	Foore, W. E.....	E122	Gadgil, D. R.....	K106
Fassett, N. C.....	E85	Foot, A. S.....	E104	Gadkari, P. D.....	E100, 102
Faulder, E. T.....	H76	Forbes, I. L.....	E96	Gaiser, L. O.....	E98
Faulkner, R. P.....	E115; F28	Ford, C. H.....	E105	Gallup, C. M.....	F28
Favre, E.....	E108	Ford, H. W.....	E102	Gallup, W. D.....	E107; H73, 76
Fawcett, G. L.....	G31	Ford, K. E.....	B30, 31	Galvão, P. E.....	H84
Fawcett, C. J.....	K128	Ford, O. W.....	E89	Gama, F. C.....	E128
Featherly, H. I.....	E81	Forman, H.....	M18	Gannon, N.....	F22
Feio, P. L. A.....	E120	Formston, C.....	H101	Gannon, F. A.....	D66
Fellows, E. S.....	G33	Forney, H.....	K148	Garcia A., A.....	E94
Fellows, H.....	K150	Forrest, K.....	K124	Garcia Cadena, A.....	L92
Fells, C. V.....	K128	Fors, A. J.....	G31	García-Mata, R.....	J27; L70
Fenley, F.....	H80	Forsyth, D. D.....	E89	García Vidal, W.....	I-77
Fenn, F. U.....	B33	Forsyth, G.....	E128	Gardiner, M. R., Jr.....	H77
Fenne, S. B.....	C36	Fortas, A.....	K108	Gardner, J. L.....	E97
Fenske, L. J.....	B34	Foster, G. H.....	J33	Gardner, K. B.....	L73
Fenstermacher, R.....	H65	Foster, J. C., Jr.....	H83	Gardner, L. C.....	I-63; L85
Fenton, F. A.....	I-73	Foster, L. G.....	K114	Gardner, R.....	E102; F21
Ferguson, C. M.....	C31, 32	Foster, M.....	E122	Garman, W. H.....	F21
Ferguson, D. B.....	K137	Foster, R.....	E122	Garner, H. V.....	N7
Ferguson, E. S.....	K114	Foster, Sidney.....	L81	Garrett, O. F.....	H72
Fernald, H. T.....	I-59	Foster, Stanley.....	K116	Garrido Lozier, O.....	K117
Fernald, M. L.....	E85	Foster, W. R.....	E90	Garrigus, W. P.....	H67, 99
Fernandes, J. G.....	E92	Fothergill, L.....	E126	Garrison, C. S.....	I-69
Fernandes, J. S.....	E106	Foulkes, A.....	H87	Garrison, E. R.....	K124
Fernández, G.....	K119	Foulkrod, G.....	C30	Garrod, L. P.....	K124
Fernández, G. M.....	K124	Fouts, E. L.....	H60; K124	Garvin, A. L.....	C31
Fernández, J. D.....	I-60	Fox, F. W.....	E131	Gastinel, P.....	H64
Fernández Aguirre, E.....	F26	Fox, J. P.....	H86	Gaston, H. P.....	E115; K133
Fernandez M., E.....	H73	Fox, K. R.....	I-75	Gates, T.....	E128
Fernández Porley, C. M.....	H61	Fox-Wilson, G.....	I-71	Gault, L.....	B30
Fernández Yépez, F.....	I-59	Fraenkel, G.....	I-59	Gaumnitz, E. W.....	K108
Fernstrom, G. A.....	K109	Francis, C.....	D57	Gaunt, J. K.....	J25
Ferreira, J. G.....	K116	Francisco Mera, A.....	H84	Gaylord, F. C.....	E129
Ferreira, R. da C.....	K116	Franco, H. F.....	H91	Gearhart, C. R.....	H80
Ferreira Lima, A. D.....	I-73	Franco do Amaral, J.....	E95	Geddes, H. J.....	L85
Ferri, M. G.....	E106	Frandsen, J. H.....	K124	Geddes, W. F.....	K140
Ferrin, E. F.....	E106	Franklin, J.....	K144	Gehm, H. W.....	K114
Ferris, G. E.....	E110	Fraser, E.....	J26	Geiges, A. J.....	K149
Ferris, T. M.....	F29	Fraser, F. C.....	I-78	Gelaide, T.....	E115
Ferris, T. R.....	H69	Fraser, H.....	E126	Gelman, G.....	D63

	Column		Column		Column
Gelormine, N.....	H76;I-65	Goodnight, F.....	M18	Grigsby, R. M.....	B30;J1
Gemmill, D.....	L76	Goodrich, M. C.....	J24	Grim, N. G.....	M21
Gentilli, J.....	D71	Goodwin, Mrs. W.....	L92	Grimes, C. W.....	L83
George, C. R.....	D64	Goodyear, T. S.....	G29	Griswold, H. T.....	K137
Ga. Agr. Col. Ext. Serv.....	C29	Gopani, D. D.....	K112	Grossfeld, J.....	K120
Gerdes, F. L.....	A65;K129	Gopinath, K.....	K134	Grout, R. A.....	I-63;K142
Gerhard, B.....	D66	Gordon, G. E.....	H73	Grove, L. C.....	E129
Gerhardt, F.....	K103	Gordon, L. V.....	G38	Groves, J. W.....	E88
Gerkin, B.....	H106	Gordon, M. D.....	H89;102	Groves, W. F.....	H61
Gerlaugh, P.....	H73	Goring, H.....	L72	Grumbein, M. L.....	E88
German, W. H.....	F26	Gorman, M. J.....	H13	Gstirner, F.....	D66
Gerrard, F.....	D62	Gorrie, C. J. R.....	H76;101	Guajajara.....	L92
Gertler, S. I.....	I-76	Goss, A. S.....	K110	Guayule Emergency Rubber Proj.....	F24
Getman, A. K.....	E129	Goss, H.....	D65;H61	Guedes, J. F.....	K117
Gettys, W.....	A55	Gossard, A. C.....	K108	Guenther, E.....	K133
Ghose, T. P.....	K153	Goth, A.....	B34	Guenther, E. S.....	K149
Giannotti, O.....	I-72;75	Gottlieb, D.....	E92	Guest, P.....	K103
Gibbons, N. E.....	D63;K152	Gough, D. W. P.....	H61	Guida, V. O.....	H63
Gibson, A. L.....	I-66	Gough, P.....	L77	Guild, L.....	G37
Gibson, E. P.....	E92;K108;131	Gould, E. H.....	H100	Guilford, M. J.....	K137
Gibson, L. H.....	K141	Gould, I. A.....	K124;127	Guilhaumou, F.....	H98
Giddings, J. L., Jr.....	E82,97	Goulden, C. H.....	E82	Gulati, A. N.....	K127
Gifford, W.....	H80	Gourley, J. H.....	E118;F26	Gullickson, T. W.....	H73
Gilardi, A. C.....	D69	Gouvea, F.....	M20	Gumaste, K. D.....	K111
Gilbertson, G. I.....	I-60	Govier, W. M.....	H84	Gumpert, M.....	M18
Gill, L. S.....	E91	Gow, R. M.....	H76	Gunderson, N. O.....	K121
Gilman, J. C.....	E88	Gowanloch, J. N.....	D66	Gunness, C. I.....	B31
Gilman, R.....	E88	Gowder, M. T.....	J26	Gunston, J.....	M21
Gilmore, L. E.....	E90	Goytia, A.....	J32	Gusler, G.....	K144;145
Gines Coll, N.....	L90	Graber, L. F.....	D69	Gusmão, C. de.....	L83
Giral, F.....	M20	Graham, A.....	K122	Guthrie, A. J.....	H95
Giraldi, A. C.....	E116	Graham, A. E., Jr.....	I-68	Guthrie, E. S.....	K124
Girl Reserve Staff, Natl.		Graham, I. D.....	N7	Gutierrez V., G.....	E134
Bd., Y. W. C. A.....	D57	Graham, J. G.....	E133	Gutteridge, H. S.....	H89
Girl Scouts, Inc.....	D57	Graham, R.....	H93	Guzman, V. L.....	D69
Girshick, M. A.....	K106	Graham, S. A.....	D;1	Gwatkin, R.....	H105
Gisborne, H. T.....	A56;G31	Gran, C. G.....	F30		
Gist, N. P.....	L89	Graña, A. da.....	I-64	Haas, J. C.....	J27
Giusti, L.....	H86	Grandfield, C. O.....	M103	Haddock, J. L.....	K131
Glanville, E. B.....	J30	Grant, W.....	K122	Haffenreffer, A. H., Jr.....	K134
Glaser, E.....	H95	Grantham, J. B.....	G34	Hageman, R. H.....	F22
Glaser, E. G.....	H91	Grau, C. R.....	H89	Hagen, C.....	G34
Glavin, J. J.....	K131	Graves, H. A.....	C31;E82	Hagood, M. J.....	L73
Glaze, R. A.....	J30	Gray, A.....	K114	Hahne, D.....	H69;80
Gleason, L. R.....	E97	Gray, K.....	K122	Haigh, L. D.....	B32
Glover, G. H.....	H64	Gray, L. W.....	K137	Haines, E. S.....	K133
Glover, L. C.....	I-60	Gray, S. G.....	E98;129	Haise, H. R.....	F21
Godfrey, J. H.....	H80	Grayson, D., pseud.....	D70	Halbert, L. A.....	D58
Godfrey, R. S.....	D62	Grayson, E. C.....	K126	Halbrook, E. R.....	G29
Godwin, G.....	E108	Grayson, J. M.....	I-75	Haldane, J. B. S.....	H97
Goerke, H. F.....	L72	Gt. Brit. Dept. of Sci. and		Hale, F.....	H62
Goertzen, V.....	H102	Indus. Res.....	D66	Hall, C. J.....	N7
Goff, O. E.....	B31	Gt. Brit. Foreign Off.....	D58	Hall, C. K.....	K145
Goggin, F. J.....	H91	Gt. Brit. Forestry Comm.....	D68	Hall, D. M.....	C29
Goin, E.....	I-65	Gt. Brit. Min. Agr. and		Hall, F. C.....	M19
Gold, M. L.....	K110	Fisheries.....	H95,98;K137;L85	Hall, G. O.....	H87,95
Golden, L. B.....	F22	Green, F. M.....	M118	Hall, I. F.....	L85
Golding, F. D.....	I-60;78	Green, H. B.....	H80	Hall, J. S.....	G32
Goldman, L.....	H92	Greene, L.....	M118	Hall, W. J.....	H91
Goldmann, J.....	K111,120;L79	Greene, T. P.....	H89,95	Haller, H. L.....	I-59
Goldsmith, O.....	K145	Greenwood, D. A.....	M20,21	Haller, H. S.....	K125;149
Goldston, E. F.....	A55	Gregg, A.....	H92	Haller, M. H.....	K103
Gómez Haedo, F.....	L73	Gregory, C. L.....	L89	Hallett, G. F.....	K122
Gómez Rossié, R.....	H85;102	Greig, A. M. W.....	I-60	Halliday, D.....	K126
Gonçalves, A.....	K117	Greig, J. R.....	D65	Halliday, W. E. D.....	E83
Gonçalves, R. D.....	H92	Greig, M. E.....	H84	Hallman, L. F.....	M20
Gonzalez, J. R.....	K117	Greve, E. W.....	B30;K118	Hallsted, A. L.....	M10
González Escarrá, P.....	L70	Griem, W. B.....	H61	Halma, F. F.....	E103
González O., C.....	H89	Grierson, P.....	D58	Halperin, A.....	E113
González Vidart, A.....	L82	Griesbach, F. F.....	L90	Halter, B. L.....	I-65
Gooch, F. W.....	E129	Grieve, B. J.....	E95	Hambidge, G.....	M18
Goodhue, L. D.....	I-69	Griffith, P. W.....	G38	Hambleton, J. A.....	H91
Goodings, A. C.....	K129	Griffith, R. B.....	E92	Hamblin, S. F.....	K122
Goodman, A. M.....	C31;K131	Griffith, T. R.....	K153	Hamburger, W. J.....	I-75
Goodman, G. J.....	E85	Griffiths, F. P.....	B31	Hamerama, P. J.....	I-61

	Column
Hamilton, A. B.	K107
Hamilton, C. L.	J34
Hamilton, C. M.	H91
Hamilton, H. G.	K131
Hamilton, J.	E131
Hamilton, J. M.	E90, 103
Hamilton, W.	I-63
Hammer, B. W.	K123, 125
Hammerberg, D. O.	L74
Hammett, F. S.	I-69
Hammonds, C.	H102; L90
Hampson, A. T.	K114
Hancock, C. W.	L77
Hancock, R. C. G.	H84
Handro, O.	D69
Hanger, F.	E122
Hanke, O. A.	H95
Hannam, R. R.	L79
Hannas, R. R.	H95
Hansen, C. J.	E106; J28; K138
Hansen, E.	E108
Hansen, R. S.	H95
Hanson, E. P.	D71
Hanson, H. T.	M18
Hanson, L. E.	H103
Hanson, R. L.	H73
Hanzelin, F. P.	D63
Hardenbergh, J. G.	H64
Hardenburg, E. V.	E129; J27; K131
Harder, H. J.	H98
Hardigg, C. A.	K108
Harding, T. S.	L79; N7
Hardy, F. R.	K122
Hardy, W. J.	H69
Hare, T.	H64
Hargrave, P. D.	K116
Harmer, P. M.	F22, 26
Harmon, E. M.	M18
Harmon, F. N.	E126, 127
Harper, F. A.	L74
Harper, F. B.	F28
Harper, J. A.	H89
Harper, S. H.	I-61
Harrington, C. O.	H88
Harris, G. A.	E109
Harris, H. C.	F26
Harris, H. L.	J31
Harris, H. M.	I-60
Harris, J. T.	E122
Harris, R. H.	K141
Harrison, G. R.	J27
Harrison, H. H.	E83
Harrison, J. W. H.	E83
Harrison, T. B.	K126
Harrold, T. J.	E92
Harsch, G.	H103, 104
Harsch, M.	H107
Harshawm, H. M.	K151
Harston, C. B.	E103
Hart, E. B.	H74
Hart, H.	E92
Hart, V. B.	L75
Hartard Ebert, M.	K141
Hartig, R. D.	G37
Hartley, J. M.	M18
Hartley, M. L.	B32
Hartman, J. D.	E90, 129
Hartman, R.	H61
Hartmann, H. T.	E103
Hartwig, L.	J23
Hartwig, L. H.	H104
Harvey, C.	L92
Harvey, H.	G37
Haselton, S. C.	E122
Haseman, J. F.	F24

	Column
Haseman, L.	B32
Haskell, R. J.	E90
Hastings, W. R.	E122
Hatch, J. P.	K114
Hatch, K. L.	J31
Hathaway, C. R.	I-77
Hatzfeld, G.	H98
Hauck, C. W.	K133
Haumesser, M. M.	L90
Hausman, S. A.	I-71
Havelock, E. H. E.	N7
Havern, J. J.	B33
Hawaii Univ. Agr. Ext. Serv.	A64
Hawkes, A. D.	E85
Hawkins, J.	K114
Hawkins, J. A.	K114
Hawkins, P. A.	H91
Hawthorn, L. R.	B34
Hawthorne, J. R.	K151
Hawthorne, P. L.	E129
Haycock, A. H.	G34
Hayes, H. K.	E100
Hayes, W. B.	E116
Hayman, R. E.	J27, 33
Haynes, E. R.	K117
Hays, H.	H80
Hays, M.	K130
Hays, O. E.	A70
Haythorne, G. V.	L76
Hazard, J. O.	G36
Heady, H. F.	E83, 87
Heale, W.	H95
Heath, B. A.	E129
Heatley, L.	L90
Hebrard, P.	H64
Hecht, O.	I-59
Hedges, H.	L93
Hedges, T.	H89, 95
Hedlund, G. W.	H61; L70
Heebink, B. G.	A56
Hees, D. E.	K124
Heffelfinger, J.	I-65
Heggeness, F. W.	H84
Hegner, R. W.	D65
Heguito, H. R.	K101
Heid, J. L.	K149
Heidebrecht, A.	H100
Heidl, B.	H95
Heimpel, L. G.	J27, 31
Heinemann, C. B., Jr.	K145
Heiser, V. G.	M21
Heishman, J. O.	H77
Heit, W. S.	H61
Heizer, E. E.	H69, 71
Helgerson, J. T.	J31
Helion, J.	M21
Heller, R.	K145
Heller, V. G.	K109
Hellman, F. S.	D58
Hellman, M. W.	F20
Hellner, A. M.	C32
Hellyer, A. G. L.	D70
Helman, M. B.	H69, 80
Helman, M. C.	H67
Helmer, D. E.	H76
Helson, G. A. H.	I-61
Hemker, W. D.	J29
Hemphill, J.	A49
Hemphill, P. V.	K110, 133
Henao Jaramillo, J.	E132
Hendershott, R. A.	H76
Henderson, J. L.	K126
Henderson, Jim.	H104
Henderson, Jocelyn.	G29
Henderson, W. J.	E93

	Column
Hendricks, R. H.	E106, 107
Hendrickson, B. H.	F30
Hendrickson, R. F.	A48
Hendrix, B. M.	K151
Hening, J. C.	K125
Henley, H.	K110
Henning, M. W.	H76
Hennink, B. F.	L93
Henrici, M.	E103
Henriques, P. A. de M.	H107
Henry, B. W.	E103
Hensley, C. J.	H102
Henson, L.	A47
Herbert, D. A.	E92
Herbert, P. A.	G36
Herman, H. A.	H74, 76
Herman, S.	K108
Herrington, A.	E129
Herrington, J. M.	N7
Herriott, A. A.	L90
Hershey, J. W.	E120
Hershkovitz, A.	I-71
Hess, R. W.	G35
Hibbs, J.	H76
Hicks, E. W.	K157
Hide, J. C.	F21
Higbee, E. C.	E132; I-61; K157
Hilborn, E. C.	E116, 118
Hildebrand, A. A.	E92
Hildebrand, W. H.	J26
Hilden, F. M.	G34
Hilgeman, R. H.	E116
Hill, A. V.	E96
Hill, E. H.	H80
Hill, G. B.	H73
Hill, G. R.	E106, 107
Hill, H.	C30, 31
Hill, H. J.	D71
Hill, J. G.	L86
Hill, O. J.	H69
Hillemann, H. H.	H91
Hills, L. D.	K122
Hilpert, A. H.	H99
Hilton, G. W.	E102
Hinote, J.	C30
Hinrichs, H.	E118, 120
Hinshaw, W. R.	H91
Hinton, S. A.	H80
Hirsch, A.	H61
Hirsch, H. G.	K115
Hirschhorn, E.	E93
Hiscock, E.	M18
Hiscock, J.	L76
Hitchcock, A. E.	E118
Hixson, F.	M19
Hoagland, C. L.	E96
Hoare, A.	E129
Hoare, E. W.	D65
Hobbs, C. F.	H69
Hobbs, C. S.	H76
Hochbaum, H. W.	E129
Hochberg, N.	F28
Hockey, J. F.	E90
Hockman, E.	K129
Hodges, L. H.	K129
Hodges, L. M.	K149
Hodgson, P. M.	L90
Hodgson, R. W.	E116
Hodson, A. C.	I-69
Hoecker, W. H.	K125
Hoehne, F. C.	D69
Hoekema, J. P.	H95
Hofer, A. W.	E129
Hoff, P. R.	J27; K129
Hoffman, I. C.	E129

	Column
Hoffman, M. B.....	K118,119
Hoffmann, E.....	H88,95
Hogan, A. G.....	H92
Hogg, R.....	H69
Hohl, L. A.....	K137
Holbert, J. C.....	H102
Holbrook, S. H.....	G31
Holcomb, C.....	G36
Holland, B. R.....	H62
Holland, J. R.....	H69
Holloway, J. K.....	I-71
Hollstein, R. C.....	H104
Holm, G. E.....	K119,125
Holman, M. H.....	D63
Holman, R. L.....	K109
Holmes, F. O.....	E96
Holmes, G. A.....	L84
Holmes, L. C.....	K131
Holmes, R.....	H88
Holt, E. G.....	K153
Holton, C. S.....	E98
Holzcker, R.....	K137
Honegger, E.....	K129
Honig, P.....	L82
Hood, H. P.....	K122
Hood, K.....	K151;L74
Hood, S. L.....	E108
Hook, A. E.....	B31
Hooper, J. A.....	K129
Hootman, H. D.....	K133
Hoover, C. D.....	F26
Hoover, R. H.....	K125
Hope, E. C.....	L73
Hopkins, D. P.....	F30;K136
Hopkins, G. H. E.....	I-78
Hopkins, H.....	A56
Hopkins, J. A.....	J26
Hopkins, J. G.....	D63
Hopkins, M.....	E83
Hopp, F. H.....	G38
Hoppe, P. E.....	E88
Hopson, G. H.....	J27
Hordern, R. H.....	G34
Horlacher, L. J.....	H102
Hormay, A. L.....	A56
Horn, C. L.....	E98
Horn, C. M.....	L75
Hornby, H. E.....	I-69
Horne, W. T.....	E96
Horovitz, S.....	I-77
Horowitz, D.....	L76
Horrigan, L. A.....	K110
Horton, D. C.....	L72
Horton, R. E.....	F20
Hoskins, J. L.....	M23
Hough, A. F.....	F23
Houghton, F.....	E82
Houssaye, DeB. A. de la.....	E100
Hovey, V. F.....	K122
Howard, Sir A.....	F31
Howard, A. G.....	H95
Howard, A. L.....	E120
Howard, J.....	K137
Howard, R. A.....	E85
Howard, T. B.....	K114
Howell, C. E.....	H86
Hoves, H.....	H88,95
Howitt, J. E.....	E90
Howlett, F. S.....	E117,118
Howmark, G.....	L89
Hoyt, E. C.....	E101
Hoyt, W. C.....	H69
Hubbell, D. S.....	E97
Huber, C. J.....	H104
Hubert, E. E.....	G35
Hubert, G. A.....	L79
Hucker, G. J.....	K134

	Column
Hudson, G. F.....	H73
Hudson, R. S.....	D71;K143;L82
Huffman, C. F.....	H72,73,78
Hufnagel, C. F.....	K127
Hughes, E. J.....	H104
Hughes, H. D.....	E113
Hughes, J. S.....	M21
Hulbert, L. J.....	H99
Hulbert, L. S.....	L93
Hull, J. B.....	I-69,70
Hume, H. H.....	E85
Humphrey, L. M.....	B29
Humphreys, F. A.....	H76
Humphreys, G.....	C36,37
Hunt, E. M.....	J32
Hunt, L. W.....	C36
Hunt, W. J.....	H95;J30
Hunter, A. W. S.....	E100
Hunter, D.....	E82
Hunter, J. A.....	K132
Hunter, M. D.....	E122
Hurd, L. M.....	H96
Hurley, R.....	D63
Hursh, C. R.....	F24
Hurst, F. J.....	K129
Hurtubise, J. A. P.....	E116,122
Hurtz, L. E.....	D64;K122
Hurwitz, C.....	E108
Hussmann, J. F.....	K125
Huston, B. T.....	K145
Hustrulid, A.....	K139
Hutcheson, T. B.....	E110
Hutchinson, J.....	E83
Hutchison, S. B.....	A56
Hutton, J. B.....	A48
Hutt, F. B.....	H88
Hutter, H. J.....	M21
Hutton, E. M.....	E129
Hyler, J. E.....	G39
Hymas, F. C.....	I-61
Idaho Agr. Col. Ext. Serv.....	C29
Idaho. State Agr. Planning Com.....	D58
Ikeler, K. C.....	H67
Ill. Agr. Col. Ext. Serv.....	C29
Ill. Council of Defense.....	D71
Ill. Univ. Col. of Agr.....	D71
Ill. Univ. Dept. of Animal Pathology.....	H105
Imgham, A. G.....	F25
Imms, A. D.....	I-77
Imp. Mycol. Inst. Kew.....	D69
Inchausti, D.....	H69,80
Ind. Rural Life Council.....	L90
Ingalis, F.....	E123
Ingham, A. G.....	H73
Ingham, G.....	E104
Ingram, C.....	E85,123
Instituto de Industrias Agricolas.....	K120
Instituto Brasileiro de Geografia e Estatística.....	N8
Inter-Allied Inform. Center.....	D60
Interdepart. Nutr. Coordinating Com.....	D67
Internatl. Assoc. of Ice Cream Mfrs.....	D64
Internatl. Coop. Alliance.....	K110
Internatl. Harvester Co.....	D58
Iowa. State College.....	H65
Irish Free State. Dept. of Agr.....	E110;F26
Irving, A. J.....	E123
Irwin, M. R.....	H92
Isbell, C. L.....	E129
Isenberg, I. H.....	E98
Isker, R. A.....	M21

	Column
Iverson, C. A.....	K122
Ives, N.....	J32
Ives, W.....	K131
Ivey, J. E.....	H92
Ivie, J. O.....	E106
Iyengar, R. K.....	H76;I-65
Iyengar, R. L. N.....	E111
Jaap, R.....	H97
Jaap, R. G.....	H92
Jacinto Burgos, J.....	E104
Jacks, G. V.....	F30
Jackson, F. K.....	F26
Jackson, H. S.....	E88
Jackson, J. W.....	K114
Jackson, L. P.....	N7
Jackson, M. L.....	F20
Jackson, N. A.....	H102
Jacob, K. T.....	E100
Jacoby, F. C.....	M23
Jacquot, A. C.....	J24
Jahn, E. C.....	G35
Jahn, T. L.....	I-67
James, R. C.....	K109,132
James, E. R.....	K153
James, R. S.....	H96
Jamieson, C. A.....	I-63
Jamison, R.....	C35
Jamison, V. C.....	F21
Jaques, H. E.....	D69;I-59,75
Jaquith, P.....	H67
Jaramillo Bruce, R.....	K123
Jarvis, E. C.....	K133
Jaynes, M. C.....	K129
Jeffery, M.....	K148
Jeffrey, E. P.....	I-63
Jeffrey, R. N.....	K156
Jehle, R. A.....	E97
Jemison, G. M.....	E108;G31
Jenkins, A. E.....	E88
Jenkins, D. H.....	E123
Jenkins, H.....	K122
Jenkins, L.....	B32
Jenkins, M. F.....	E110
Jenkins, W. A.....	E93
Jennings, D. S.....	F20
Jennings, H. E.....	I-61
Jensen, C.....	E113
Jensen, G. W.....	H76
Jensen, I.....	C33
Jerrell, E.....	I-75
Jeter, F. H.....	H67
Jewish Agency for Palestine.....	K115
Joffe, J. S.....	F22
Johnson, A. T.....	E123
Johnson, B. C.....	K124
Johnson, C. C.....	F28
Johnson, E.....	E98
Johnson, G. I.....	C29
Johnson, H. W.....	A47
Johnson, I. J.....	E98
Johnson, J.....	B34
Johnson, L.....	H69,76
Johnson, L. A.....	C31
Johnson, M. B.....	B34
Johnson, O. M.....	K127
Johnson, O. R.....	B32
Johnson, R. E.....	J27
Johnson, S.....	K123
Johnson, S. E.....	L79
Johnson, S. R.....	H105
Johnson, W. M.....	H73
Johnston, E. S.....	E104
Johnston, H. R.....	I-74
Johnston, J. R.....	F20,21
Johnston, M.....	K114
Johnston, P. E.....	C29

	Column
Johnstone, E. A.....	H60
Jones, A. C.....	L93
Jones, C. A.....	I-63
Jones, C. H.....	E83
Jones, D. F.....	E82
Jones, E.....	C32
Jones, E. T.....	I-61
Jones, H. A.....	A55; I-67
Jones, I. R.....	C32
Jones, J. C.....	E113
Jones, J. M.....	H102
Jones, J. S.....	F27
Jones, J. W.....	E110
Jones, L. E.....	E106
Jones, M.....	A61; L93
Jones, M. M.....	J29
Jones, M. P.....	I-69
Jones, R. E.....	C29; H96, 105
Jones, R. W.....	E123
Jones, T. C.....	H86
Jones, T. H.....	I-67
Jones, T. L.....	H86
Jones, W.....	K137
Jontz, D.....	H99
Jooste, M.....	K132
Jopling, L. K.....	C30
Jordaan, J. J.....	H96
Jordan, A. W.....	H104
Jordan, B.....	H67, 102
Jordan, C. F.....	H64
Jordan, G. L.....	K149
Jordn, C. C.....	K132
Jorgensen, J. E.....	E123
Juárez Herrera, R.....	F30
Jull, M. A.....	H88, 96; K151
Junnika, W. A.....	C32
Kable, G. W.....	J27, 33
Kadderly, W. L.....	A48, 49, 57
Kästli, P.....	H76
Kahn, E.....	K119
Kaiser, E. T.....	M23
Kaiser, W. G.....	J30, 31
Kalamkar, R. J.....	E111
Kálmay, J.....	L91
Kamm, A.....	E113
Kanitkar, N. V.....	E111
Kanouse, B. B.....	E82
Kans. State Col. Agr. Ext. Serv.....	C29
Kartman, L.....	I-78
Katz, A. E.....	K117
Katznelson, H.....	E90
Kaufmann, R. R. U.....	I-66
Kaura, R. L.....	H102
Kearns, M. H.....	M22
Keast, J. C.....	H100
Keen, B. A.....	F28
Keene, F. L.....	E123
Keepers, C. H.....	C33
Keith, K. M.....	K121
Keitt, G. W.....	E100
Keller, A. L.....	C37
Keller, D. S.....	K141
Keller, W. D.....	K120
Kelley, C. W.....	F22
Kelley, O. J.....	F21
Kelley, W. F.....	F22
Kelly, C. B.....	E118
Kelly, E. G.....	C29
Kelly, P. L.....	H76
Kelly, W. S.....	H80
Kelsey, R. T.....	H73
Kelso, J. A.....	H86
Kelso, L.....	E83

	Column
Kemp, M.....	E98
Kendall, J. R.....	L74
Kendrick, J. F.....	K114
Keniston, R. F.....	A56
Kennard, D. C.....	C31; H96
Kennedy, C.....	H69
Kennedy, H.....	G29
Kennedy, J. D.....	G30
Kennedy, N. F.....	D62
Kennedy, Raymond.....	L79
Kennedy, Ridgway, Jr.....	K122
Kennerly, A. B.....	L87
Ky. Agr. Expt. Sta.....	B30
Kenworthy, A. L.....	E101
Kern, F. D.....	E88
Kernisan, C.....	L70
Kernkamp, H. C. H.....	H105
Kerr, E. J.....	G31
Kersten, H.....	E107
Kertesz, Z. I.....	B33; K132
Kesseli, J. E.....	F30
Keyes, E. A.....	H73
Keystone, T. P.....	D70-71
Khadilkar, T. R.....	F27
Khan, A. H.....	H76
Khare, V. C.....	H76
Kies, M. W.....	K148
Kieser, M. E.....	K136
Kiesselbach, T. A.....	E100
Kiessling, A. H.....	L91
Kilander, H. F.....	A65
Killham, B. J.....	H72
Kimball, M. H.....	E120
Kimm, H. J.....	F30
Kimmer, W. H.....	H75
King, C. B.....	K117
King, D. F.....	H96
King, F. M.....	H80
King, G. B.....	G33
King, J.....	J33
King, K.....	H76
King, R. T.....	G40
King, V.....	M22
King, W. A.....	H73
King, W. I.....	L83
Kingman, H. E.....	H64
Kingrey, B. W.....	H65
Kinney, C. H.....	E109
Kinney, P. M.....	H67
Kirby, R. S.....	E91, 93
Kircher, J. C.....	G40
Kircher, W. H.....	D65; L90
Kirk, L. E.....	E113
Klein, G. T.....	H89
Klein, H. Z.....	I-71
Klein, J.....	H96
Klein, J. W.....	H80
Klein, L. R.....	K140
Klein, P.....	J23; L79
Klemme, A. W.....	C30
Klinefelter, H. E.....	K144
Klint, E.....	I-65
Klofanda, R.....	H65
Klotz, L. J.....	E106, 107
Knandel, H. C.....	H92
Knapp, A. A.....	M19
Knepp, T. H.....	E83
Knight, H. H.....	I-72
Knigin, T. D.....	I-68, 74
Knollenberg, B.....	K108
Knorr, K. E.....	K153
Knorr, L. C.....	C31
Knowles, D.....	K141
Knowles, W. F.....	C31
Knowlton, G. F.....	I-75

	Column
Knudson, L.....	E104
Koch, D.....	H104
Koch, L. W.....	E92
Kochakian, C. D.....	M22
Koehn, C. J.....	H73
Koger, M.....	H65
Kohn, C. F.....	E80
Kolb, R. M.....	E132
Kolesnikov, P.....	M7
Kollmorgen, W. M.....	L91
Kolosova, A. O.....	D69
Kooperative Förbundet.....	D62
Koritnig, B. C. T.....	E125
Korpáczy, S.....	K120
Koshy, T. A.....	E94
Kovar, P. A.....	D68
Kóvats, L. von T.....	K154
Kramer, C. O. A.....	I-63
Kramer, M.....	E96
Kramer, P. J.....	E81
Kranick, F.....	J27
Krause, R. F.....	H84
Krauss, E. A.....	J24
Krauss, F. G.....	E129
Krauss, H. K.....	E123
Krauss, W. E.....	H71, 76; K119
Kraybill, H. R.....	M20, 21, 23
Kreft, H.....	M21
Kreitlow, K. W.....	E104
Kreutzer, W. A.....	E93
Kriel, H. T.....	E104
Kriel, P. E.....	F27
Krishna, S.....	K153
Krishna Ayyar, P. N.....	I-66
Krispin, S.....	E93
Kroeger, H.....	E109
Kroener, F. R.....	K114
Kröner, W.....	E108
Krueger, G. J.....	E108
Krusekopf, H. H.....	F24
Kubes, V.....	H86
Kuehner, C. L.....	E118
Kugelmass, I. N.....	M19
Kugler, W. P.....	E111
Kuhlman, A. H.....	H73; K119
Kuhlmann, M.....	D69
Kulischer, E. M.....	L86
Kulkarni, G. S.....	E93
Kulkarni, Y. S.....	E101, 112
Kundu, B. C.....	E98
Kunin, R.....	F22
Kunkel, R. W.....	K125
Kutz, D. B.....	G36
Kuzell, W. C.....	I-65
Kuznets, G. M.....	K140
Kylasam, M. S.....	I-74
Labarthe, C. A.....	H107
Lacerda, A. de A.....	E108
Lachman, W. H.....	E129
Lacombe, N. R.....	E99
Ladd, J. W.....	D64
Ladejinsky, W. I.....	L79
LaDue, J. P.....	I-71
Lafferty, H. A.....	K141
Lafortune, J. G.....	H86
Laibach, F.....	E104
Lain, R.....	K151
Lamarque, P. V.....	J24
Lamb, H. B.....	D62
Lampman, C. E.....	H89
Lancaster, C. H.....	E123
Landis, P. H.....	D58
Landon, R. H.....	E102
Landsorganisationen.....	D62

	Column
Lane, L. R.....	C33,34
Lanford, C. S.....	M21
Lang, W. A.....	J29
Lang, W. B.....	E87
Langford, M. H.....	E100
Langham, R. F.....	H78
Langley, R.....	D69
Lantz, L.....	E118
Lapp, W. S.....	E104
Large, E. C.....	E90
Large, J. R.....	E93
Larguia, E. T.....	L79
Larkin, S.....	K114
Larson, L.....	H62,96
Larson, N. P.....	I-66
Larson, R. E.....	E129
Lassetter, W. C.....	H62
Latendresse, H.....	E83
Latham, A.....	I-63
Latimer, H. B.....	H84
Latimer, L. P.....	E104
Latourette, E.....	E99
Latta, R.....	I-78
Laude, H. H.....	B30
Lauersen, F.....	M21
Laurie, A.....	E98,133;F27
Laves, W.....	E107
Law, I.....	H98
Lawfield, F. G. C.....	H78
Layton, C. J.....	D71
Lazarus, N. E.....	K125
Lea, C. H.....	K147
Leach, J. G.....	B34
Leacock, D. J.....	G37
Leckie, W. G.....	D65
LeCompte, G. C.....	A63
Ledward, C. P.....	I-76
Lee, E. J., Jr.....	H81
Lee, F. A.....	K134
Lee, O. C.....	E134
Lee, R.....	K154
Leeds. Univ. Textile Physics Lab.....	K129
Lees, A. B.....	H73;J27;L84
Legault, A. R.....	J34
LeGear, D. H.....	H92
Legroux, R.....	H65
Lehman, H. H.....	L82
Lehmann, E. W.....	J24
Lehner, A.....	L73
Lehrbas, M. M.....	A56
Leimert, W. F.....	D63
Leinbach, F. S.....	D63
Leith, B. D.....	E111
Le Maistre, W. G.....	K142
Le May, D.....	H96
Lemmer, G. F.....	N7
Lemmon, R. S.....	E123
Lennette, E. H.....	H86
Lentz, P. L.....	E88
León, J.....	E110
Leonard, O. A.....	E132

	Column
Leonard, O. E.....	A64
Leonard, R. H.....	E104
Lepage, H. S.....	I-72
Leppan, H. D.....	L82
Lepper, G. H.....	K154
Lerner, I. M.....	H92
Lerner, M. E.....	E134
Le Roux, M. S.....	K133
Leslie, R. C.....	K129
Leslie, W. R.....	E82,118,123
Lesser, J.....	K132
LeSueur, A. D. C.....	G33
Leukel, R. W.....	E90
Levine, N. D.....	H93
Lewinsohn, R.....	K117
Lewis, A. A.....	H78
Lewis, D.....	E104
Lewis, D. J.....	I-69
Lewis, H. F.....	G38
Lewis, M. H.....	K122
Leyendecker, P. J.....	E85
Liberalli, C. H.....	E133
Liebig, G. F., Jr.....	F26
Likernan, J. E.....	K101
Lima, A. R.....	K156
Lima, J. A.....	E111
Lincoln, F. B.....	E118
Lincoln, M. D.....	M18
Lindblom, A.....	I-61
Linder, D. H.....	E88
Linder, T.....	K107;L95
Lindgren, D. L.....	I-72
Lindner, R. C.....	E104
Lindow, A. H.....	K122
Lindsay, H.....	H88
Lindsay, S. T.....	M20
Lineberry, R. A.....	E104
Link, K. P.....	E94
Link, P.....	E102
Linsley, E. G.....	I-73
Lio, E. S.....	E108
Lips, W.....	E133
Lishman, T.....	H65
List, G. M.....	B29;I-61
List, W. H., Jr.....	K121
Little, E. H.....	L77
Little, E. L.....	E85
Little, J. L.....	I-61
Littlefield, E. W.....	G29
Litton, G. W.....	H100,103
Live, I.....	H77
Lively, C. E.....	B32
Livesay, E. A.....	H81
Livingston, S. M.....	K108
Llano Gómez, E.....	E132
Llorens, E.....	D66;L70
Lloyd, E. A.....	H96
Lloyd, E. W.....	E116;L76
Lloyd, N. C.....	I-75
Loads, F. W.....	E129
Lockhart, G. P.....	H65
Lockley, R. M.....	E114;H69;J23

	Column
Loeffel, W. J.....	H105,107
Loehwing, W. F.....	E82,104
Logan, P. P.....	K108
Lohman, M. L.....	E88
Lombard, E. F.....	H96
Lombard, P. M.....	A55
Lommasson, T.....	E113
Long, A. E.....	J24
Long, A. G.....	E82
Long, H. C.....	E93
Long, H. F.....	K125
Loomis, N. H.....	E126
Loosli, J. K.....	M21
Lopes, W.....	L83
López Cristóbal, U.....	I-72
Lopez Ferrer, F. A.....	J24
Lord, R.....	M18
Lorenz, K. K.....	E123
Lott, R. V.....	F27
Lotti, A.....	E109
Loughead, M. E.....	C28
La. Agr. Col. Ext. Div.....	C30
La. Dept. of Conserv.....	D66
La. Dept. of Pub. Works.....	N8
La. Vocat. Agr. Dept.....	N8
Lourteig, A.....	E86
Loustalot, A. J.....	E104
Love, H. H.....	E100
Love, S.....	J30
Lovell, H. B.....	I-73
Low, E.....	L74
Lowe, A. E.....	B30
Lower, E. S.....	K147
Lowery, J. C.....	F25
Lowsley, L.....	G33
Loyo, G.....	L76
Luaces Agüero, J. L.....	H65
Lubin, S.....	A58
Lucas, I. M.....	K132
Lucas, R. E.....	F27
Lucas, V.....	E133,134
Ludgate, T. B.....	H84
Luebke, B. H.....	B33,34
Luján, E. R.....	K144
Lumsden, D. V.....	E100
Lund, A. A.....	K107
Lundberg, W. O.....	M18
Lundell, C. L.....	D69
Lush, J. L.....	H69
Lustig-Lendva, E. von.....	H84;I-65
Lutz, L. A.....	C34
Luxford, R. F.....	G39
Lyle, S. P.....	A48
Lyle Stewart, W.....	H86
Lyman, C. M.....	H62
Lyman, R. R.....	G33
Lynch, J. T.....	E130
Lynch, W. A.....	N7
Lynn, G. W.....	L88
Lyon, C. J.....	E104
Lyttel, E. S.....	E85

	Column
Maas, R. B.....	K141
McAdams, W. H.....	J26
McAmis, J. C.....	F24
McAnelly, W. J.....	L93
McArdle, A. A.....	H96
MacArthur, I.....	K129
McAniff, J. D.....	F26
McBride, C. G.....	K121
McBride, J. N.....	L71
McBride, R. S.....	K114
McCaffrey, J. L.....	J24
McCalla, T. W.....	B32;F23
McCann, R.....	K125
McCaslan, C. L.....	K129
McCay, C. M.....	D67
McChesney, E. W.....	H89
McClaskey, G. D.....	H89
McClintock, J. A.....	E118
McClung, C. E.....	E100
McClung, L. S.....	E99
McColl, E. L.....	K147;L71
McComb, A. L.....	E99
McConnell, J. A.....	H62,90
McCormick, J. C.....	K153
McCoy, J.....	M18
McCreery, M. R.....	H62
McGrory, C. A.....	E130
McGuen, G. W.....	B33;J29
McGulley, Mrs. G. T.....	M23
McGullough, W. B.....	K132,141
McDaniel, E. I.....	I-66
MacDermot, J. G.....	G37
McDonald, W. C.....	K109
Macdonald, W. M.....	F28
McDougle, H. C.....	B32
McDowell, M. M.....	I-65
McElderry, J. C. K.....	G30
MacEwan, G.....	H67
MacEwan, J. W. G.....	H73
McFarland, J. H.....	E123
McFeely, H. F.....	L76
Macfie, A. L.....	L94
McGillivray, G.....	H81
Macgillivray, J. C.....	G29
Macgillivray, J. H.....	E102
McGillivray, K. D.....	E119
McGovran, E. R.....	I-69
McGrath, J. V.....	E119
McGregor, W. A.....	H69
McGuffie, D.....	D59
McGuffin, W. C.....	I-75
McGuire, D.....	J31
McHargue, J. S.....	F22
McHenry, E. W.....	M23
McHenry, J. R.....	F21
McHenry, K. A.....	M19
McHugh, F. G.....	K119
McIndoo, H. E.....	I-61
McInerney, T. J.....	E132
McIntosh, E. A.....	H65,77
McIntosh, T. P.....	K132
McIntyre, G. A.....	E95
Mack, C. E.....	D72
Mack, M. C.....	G34
Mack, W. B.....	E107
Mack, W. P.....	I-61
McKain, W. C., Jr.....	A64
McKay, G.....	J30
McKay, H.....	G31
McKay, J. G.....	E110
Mackay, J. H.....	F30
McKenna, P. J.....	E123;F27
Mackensen, O.....	I63
McKenzie, E. R.....	K114
McKenzie, M. A.....	E90

	Column
Mackie, D. B.....	I-75
McKillican, W. C.....	H7
Mackin, H. J.....	G34
McKinney, D. C.....	K145
McKinney, L. L.....	K149
McKinnon, A. D.....	F25
McKinnon, L. R.....	E103
McLaughlin, J. B.....	H62
McLaurine, W. M.....	M21
MacLean, A.....	L93
McLean, H. C.....	E91
McLean, J. G.....	E93
MacLean y Estenos, A.....	D69
McLellan, D. J.....	K143
MacMillan, G.....	L71
McMillan, R. T.....	L89
McMillan, R.....	I-61
McMunn, E. W.....	E113;H77,81
McNair, J. B.....	E88
McNair, J. J.....	G35
McNally, J. A.....	G29
McNeil, E.....	H91
McNulty, J. B.....	L87
McNutt, S. H.....	H65
McPhail, M.....	I-69
MacRae, L.....	E126
McSorley, J. G.....	M20
McWhorter, H.....	H69
McWilliam, G.....	H81
McWilliams, M. L.....	D67
Madison, F. W.....	J23
Madsen, D. E.....	H77
Madsen, H. S.....	K139
Magee, H. E.....	M21
Magness, J. R.....	E101,126
Magoon, C. A.....	E104,126,127
Magrane, W. G.....	H84
Magruder, R.....	A66;E130
Mahoney, L. A.....	J31
Maine Agr. Col. Ext.....	C30
Makin, F. B.....	K110
Makler, S. R.....	H65
Malbrant, R.....	H77,92,98
Malcolmson, J. D.....	D63
Maldonado, J. F.....	H75
Malin, B.....	I-65,66
Mallmann, W. L.....	K151
Mallory, H.....	M19
Malone, C.....	H62
Malvezin, P.....	K155
Mamet, R.....	I-61
Manasco, T.....	E130
Manchester, A. W.....	A61
Manchamelo, G. J.....	I-69
Mandels, G. R.....	E105
Mandt, P. H.....	K122
Maney, T. J.....	E124
Manitoba. Dept. of Mines and Nat. Resources.....	H6,7
Manley, R. O. B.....	I-63
Manley, T. A.....	E109
Mann, D.....	H107;K146
Mann, H. B.....	F31
Mann, T.....	M21
Mansfield, B. P.....	E116
Mansfield, G. R.....	F31
Mansfield, W. S.....	F25
Manson, T. B.....	L81
Manuel, H. L.....	E127
Maplestone, C.....	E127
Mapson, L. W.....	M21
Marcal, E.....	L94
Marchionatto, J. B.....	E90,93
Marchioni, A. H.....	I-77
Marcus, A. G.....	D64

	Column
Marenco, A. F.....	K151
Margabandhu, V.....	I-61
Margolin, S.....	H70
Maria, L.....	E130
Maria Scasso, J.....	I-75
Maris, B. A.....	G34
Maris, P. V.....	A62
Marloth, B. W.....	M21
Marquis, J. C.....	H85
Marriott, R. E.....	K132
Marsh, H.....	E101
Marsh, R. S.....	G37;E119
Marshall, C. E.....	F22,24
Marshall, F. R.....	K146
Marshall, G. E.....	I-76
Marshall, L. K.....	K132
Marshall, S.....	G28
Marshall, W. T.....	E85
Marth, P. C.....	E101,105,119
Martin, E. A.....	K120
Martin, F. E.....	H77
Martin, G.....	K153
Martin, G. O.....	E123
Martin, G. W.....	E88
Martin, H.....	E90
Martin, H. W.....	K117
Martin, J. H.....	H96
Martin, J. H.....	E105
Martin, J. P.....	F23
Martin, J. W.....	J27
Martin, K.....	H96
Martin, T. L.....	F23
Martin, W. H.....	K134
Martin, W. P.....	F23
Martinez Báez, M.....	E118
Martins, A. Q.....	E132
Martorell, L. F.....	I-77
Md. Agr. Col. Ext. Serv.....	C30
Mas-Guindal, J.....	E85,135
Mason, H. C.....	L71
Mason, H. L.....	E82
Mason, J. H.....	L93
Mason, T. G.....	E105
Mass. Com. on Pub. Safety.....	D67
Mass. Soc. for Promoting Agr.....	D71
Mast, C. L.....	L93
Masters, C. O.....	I-69
Masurovsky, B. I.....	K122,125
Mather, E. J.....	K122
Mather, J. W.....	J25
Mather, K.....	D71
Mather, M.....	E105
Mather, R. S.....	D64
Mathias, M. E.....	E85
Mathlein, R.....	I-76
Matlin, D. R.....	D69
Matthews, J.....	J27
Mattiello, J. J.....	D71
Matto, J. J.....	H84
Maurer, F. D.....	H86
Maw, W. A.....	E90
Maxwell, H.....	E77
Mayer, A.....	K125
Mayers, L. H.....	M21
Maynard, L. A.....	H62;M21
Mayne, W. W.....	E133
Mayock, T. J.....	D72
Mayton, E. L.....	E110
Mazzotti, L.....	I-65
Meadows, D.....	I-76
Medeiros, A. L. de.....	L79
Medici, M.....	I-63;K142
Medlock, O. C.....	E114
Meenan, J. H.....	K122
Meek, C. R.....	G31

	Column
Mehlich, A.....	F22,27
Mehlquist, G. A. L.....	E99
Meler, I.....	B32
Meites, J.....	H79
Melady, J. H.....	E123
Melchers, G.....	E105
Melchers, L. E.....	B30
Melhus, I. E.....	E90
Mellanby, Sir E.....	M21
Mello, J. C.....	K117;L94
Melnick, D.....	M23
Melo, M. L. de.....	K155
Melrose, L. J.....	K110
Melville, K. I.....	H85
Melvin, R.....	I-70
Mendes, J. E. T.....	E132
Menezes, D. G. de.....	K146
Menezes Bobrinho, A.....	F31
Mercer, R. D.....	E114
Merkel, A. H.....	K143
Merrill, E. D.....	E83
Merriman, J. B.....	H97
Merry, D. M. E.....	E113
Merry, E. W.....	K147
Mertz, W. H.....	F30
Merwe, H. J. v. d.....	H86,90
Mesavage, S.....	G29
Mestre Artigas, C.....	K117
Metcalf, C. L.....	I-61
Mexico. Comisión Nac. de Irrigación.....	D59,61
Mexico. Dirección General de Estadística.....	D59
Meyer, B. S.....	E105
Meyer, H. A.....	E108;G31
Meyer, J. R.....	E135;H105;I-61
Meyer, M. A.....	K122
Meyer, S. L.....	E105
Meyer, T.....	E85
Miatello Doni, L.....	K137
Michaels, C. A.....	K157
Michelbacher, A. E.....	B29
Michelin, A. S.....	E96
Michener, H. D.....	E105
Mich. Junior Farm Bur.....	L93
Mich. State Col. Agr. Ext.Div.....	C30
Mickalitis, A. B.....	E123;G40
Mickle, F. L.....	K122
Middleton, G. K.....	E110
Migone Rivarola, F.....	H73
Milad, Y.....	E116
Milburn, E. W.....	I-63;K142
Milby, T. T.....	H88,90
Miles, C. W.....	H83
Miles, G. A.....	H97
Miles, W. H.....	J24
Milford, J. J.....	H92
Milk, R. G.....	B34
Miller, A. G.....	K114
Miller, C. R.....	E119
Miller, H.....	H97
Miller, H. S.....	M21
Miller, J. D.....	K107,119
Miller, J. M.....	J27
Miller, M. E.....	H73
Miller, M. F.....	B32
Miller, R. C.....	H103
Miller, R. F.....	H101
Miller, W. T.....	H77
Mills, C. B.....	E124
Mills, P. J.....	E96
Milne, P. S.....	I-63
Milthorpe, F. L.....	E105
Minett, F. C.....	H65
Mingle, C. K.....	H77
Minn. Univ.....	A56

	Column
Minn. Univ. Dept. Agr.....	
Div. Agr. Econ.....	L85
Minost, E.....	K107
Mintz, G.....	E91
Mirsky, I. A.....	H92
Miss. Vocat. Agr. Dept.....	E88
Mo. Agr. Col. Ext. Serv.....	C30
Mitchell, H. H.....	H62
Mitchell, H. L.....	D60;G38
Mitchell, P. W.....	H70
Mitchell, R. C.....	L93
Mitchell, R. W.....	K147
Mixa, F. E.....	H90
Mixner, J. P.....	H101
Moacyr, G. P.....	K146
Moffitt, E. L.....	H81
Mohler, J. R.....	D64;H77
Moinat, A. D.....	E105
Moldenke, H. N.....	E83
Molfino, J. P.....	E133
Moline, F. J.....	D65
Mollin, F. E.....	H81
Mollura, P.....	L90
Molyneaux, P.....	K129
Monachino, J.....	E85
Moncure, R. C.....	E124
Mondt, L. R.....	E115
Monroe, C. F.....	H76
Montagne, J.....	K144
Montague, J. G.....	K143
Mont. Agr. Expt. Sta.....	K128
Mont. State Col. Ext. Serv.....	C30
Mont. Wool Growers Assoc.....	K128
Monte, O.....	I-66,72
Monteverde, J. J.....	H65,106
Montgomery, J. P.....	B31
Moodie, A. W. S.....	L87
Moodie, C. D.....	F23
Moore, A. C.....	H62
Moore, E.....	A49
Moore, E. B.....	G33
Moore, H. I.....	D69
Moore, I.....	H67
Moore, J. G.....	C37;E130
Moore, L. A.....	H73,75
Moore, P.....	H68
Moore, P. W.....	E116
Moore, R.....	E98
Moore, W.....	H77
Moore, W. H.....	L71
Mora Angarita, G.....	M21
Moraes, C. M.....	J30
Moran, R.....	E85
Morelli, D. A.....	G35
Morena, N.....	K122
Moreno, I.....	I-75
Morgan, B. B.....	H77
Morgan, C. G.....	F24
Morgan, C. L.....	H90
Morgan, R. H.....	K109
Morgan, Laird and Co., Ltd.....	D71
Morrell, E. S.....	D72
Morrill, A. W.....	I-66
Morrill, C. C.....	H105
Morris, G.....	K108
Morris, L.....	C32
Morris, M. L.....	H65
Morris, R. E.....	K153
Morrison, F. B.....	H72
Morrison, S. R.....	H77
Morrissey, W. J.....	K143,146
Morrow, E. B.....	E127
Morrow, K. S.....	J27
Morse, H. K.....	E124
Morton, J.....	H70
Moseley, M. F., Jr.....	E99
Moser, F.....	F27

	Column
Mosher, M. L.....	C29
Moss, W. M.....	J32
Motheral, J. R.....	L88
Motherwell, H.....	D59
Motta, J. F. da.....	K147
Mottet, A. L.....	G36
Motz, F. A.....	K107
Moul, E. T.....	I-72
Mounfield, J. D.....	K141
Moutia, L. A.....	I-61
Movitt, E.....	M20
Moxon, A. L.....	B33
Moyer, D.....	M20
Moyer, D. D.....	G31,32
Moyle, A. I.....	B34
Mrak, E. M.....	E87
Mudaliar, Sri Dwean Bahadur C. S. R.....	L73
Mudaliar, S. V.....	H65,101
Muenscher, W. C.....	E86
Muguerza Zubiaurre, A.....	E117
Mujica R., F.....	E93
Muldrow, M. W.....	H101,103
Mulvany, J. L.....	K119
Munce, T. W.....	H106
Munger, T. T.....	G32
Munin, F.....	K125
Munk, F.....	D59
Munro, J. A.....	I-66,67
Munsell, R. I.....	F25
Muntz, H. H.....	G35
Murdock, F. R.....	H63
Murdock, H. R.....	G38
Murillo, L. M.....	I-73
Murillo Rodríguez, L. M.....	D66
Murlin, J. R.....	M22
Murneek, A. E.....	E119
Murphy, H. F.....	K150
Murphy, J. H.....	D65
Murphy, J. M.....	H78
Murphy, W. A.....	E88
Musgrave, G. W.....	F25
Mutinelli, A.....	E132
Myers, A.....	E113
Myers, H. E.....	E110
Myers, J. E.....	E104
Myers, W. A.....	E82
Myers, W. I.....	K107
Myron, L. L.....	M19
Naik, J. G.....	F27
Nájera, L.....	I-70
Nangpal, H. D.....	I-76
Narayanayya, D. V.....	E112
Nasset, E. S.....	H84
Natl. Assoc. of Federal Vet.....	H8
Natl. Bd. of Fire Under- writers.....	D61
Natl. Canners Assoc.....	D63
Natl. Confectioners Assoc. of the U. S.....	D67
Natl. Corriedale Sheep Assoc.....	D65
Natl. Council of Farmer Coop.....	D59;L74
Natl. Egg Prod. Assoc.....	D63
Natl. Farmers' Union.....	D59
Natl. Indus. Conf. Bd., Inc.....	M21
Natl. Inst. of Agr. Engin.....	D61;J27
Natl. Inst. of Econ. and Social Res.....	D59
Natl. Live Stock and Meat Bd.....	D66
Natl. Peanut Council, Inc.....	D67
Natl. Res. Council. Food and Nutrition Bd.....	M21
Naudé, S.....	M21
Navarro Bolandi, E.....	K144
Nayak, H. R.....	E112

	Column
Naylor, E. E.....	H135
Neal, M. P.....	C37
Néaly, W. A.....	K132
Nebr. Chemurgy Project.....	N8
Nechayev, N. V.....	L77
Needham, J.....	D72
Needler, L. L.....	J25
Neel, L. R.....	E110,113,114
Nel Mejia G., P.....	E114,132
Nelmes, E.....	H86
Nelson, A. P.....	K120
Nelson, C. I.....	K147
Nelson, M. M.....	H92
Nelson, O. M.....	H103
Nelson, P.....	L74
Nelson, P. M.....	D67
Nelson, R. H.....	H69
Nelson, S. K.....	H75
Nesbitt, A. W.....	H70
Nesbitt, L. D.....	D59
Nesbitt, L. L.....	K149
Ness, H. J.....	G34
Neto, F. P. da C.....	E90
Neto, T. M.....	H70
Netto, F. A.....	K125
Netto, P. C.....	H85
Neubrech, W. L.....	G33
Nev. Co-op. Snow Surveys.....	F29
Neves, F. F.....	K109,149
Nevot, A.....	H64
New England Res. Council on Mktg. and Food Supply.....	D64
N. H. Agr. Col. Ext. Serv.....	G30
N. J. Agr. Col. Ext. Serv.....	C31
N. J. Agr. Exp. Sta.....	L76
N. J. Dept. of Agr.....	L90
New School for Social Res.....	D62
New South Wales. Forestry Comm.....	G36,37
N. Y. Bot. Garden.....	D69
N. Y. (Cornell) Agr. Col. Ext. Serv.....	C31
N. Y. Dept. Agr. and Markets.....	H62,87;K121
N. Y. (State). Agr. Expt. Sta. Geneva, N. Y.....	K137
N. Y. State Col. of Forestry.....	G40
N. Y. State Emergency Food Comm. Com. on Anim. Nutr.....	H62
N. Y. State Farm Comm. Com- munist Party.....	N8
N. Y. Univ. Inst. Internat'l. Finance.....	L82
Newcomb, H. D.....	H70
Newcomer, W. S.....	H83
Newell, R. E.....	I-63
Newell, T. R.....	F29
Newman, E.....	J25,28
Newman, J. E.....	K141
Newman, T.....	D65;H88
Newsom, I. E.....	B29
Newton, O. M.....	H77
Newton, R. W. B.....	G29
Nicholas, J. E.....	K138
Nichols, M. L.....	F25
Nicholson, H. E.....	F29
Nickel, C. H.....	H107
Nickerson, W. J.....	H105
Niekerk, P. E. le R. van.....	F29
Nielsen, Mrs. B.....	K142
Nikiforoff, C. C.....	F24
Niles, K. B.....	K151
Nisbet, J.....	H70
Nissley, C. E.....	F28
Nisson, E. A.....	H97
Nixon, R. W.....	H117
Nixon, W. M.....	F30
Nóbrega, P.....	H65,92
Nodland, T. R.....	L86
Noecker, N. L.....	D69
Nold, T.....	K132

	Column
Nordby, J. E.....	H100
Nordyke, L. T.....	L84
Norman, A. G.....	F22,23
Norris, D. O.....	E96;I72
Norris, L. C.....	K107
N. C. Agr. Expt. Sta.....	A55
N. C. Dept. of Agr.....	A55
N. Dak. Agr. Col. Ext. Serv.....	C31
Northeast. Poultry Prod. Council.....	D64
Northwest Region. Council.....	D72
Norton, L. J.....	K149;L88
Norton, R. E.....	H84
Nusbaum, D.....	H81
Nut Salters and Processors Assoc.....	D67
Nutt, G. B.....	J26
Oakley, J. E.....	K144
Obenshain, S. S.....	F24
Oberle, G. D.....	E127
O'Brien, M.....	M19
O'Brien, W. J.....	K125
O'Connell, T.....	E110;K141
O'Dell, B. L.....	H92
Odell, J. G.....	D63
Oderkirk, A. D.....	K151
Odland, M. L.....	E130
O'Donnell, C. A.....	H86
Oehm, G. M.....	F31
Oertel, A. C.....	F22
Ogilvie, A. G.....	L89
O'Hara, R.....	I-78
Ohio Agr. Col. Ext. Serv.....	C31
Ohio. Agr. Exp. Sta.....	L74,79
Ohio. Com. on Maximum Wartime Agr. Prod.....	L79
Ohio. Univ. Dept. Rural Econ. and Rural Sociol.....	L79
Okla. Agr. Col. Anim. Husb. Dept.....	H103
Okla. Agr. Col. Ext. Div.....	C32
Okla. Agr. Exp. Sta.....	L80
Okla. City. Chamber of Commerce.....	L86
Olalquiaga Faure, G.....	I-67
Olariaga, N. de.....	L76
Oley, W. W.....	K152
Oliphant, J. W.....	G34
Oliveira, T. de.....	D63
Oliver, R. T.....	A48
Ollea, D. E.....	L82
Olmo, H. P.....	E127
Olsen, J. T.....	F29
Olsen, C., Jr.....	H92
Olsen, G.....	K108
Olsen, H. C.....	K119,125
Olson, L.....	F30
Olson, L. C.....	F22
Olson, L. W.....	K117
Olson, T. M.....	K120
Olver, A.....	H65
Oman, D. E.....	K138
O'Neil, J. B.....	H89
Onsdorff, T.....	C33
Ontario. Dept. of Lands and Forests.....	G40
Opitz, C. E.....	K129
Orcutt, E. P.....	H62,107
Oreg. Nutr. Com. for De- fense.....	C34
Oreg. State Col. Ext. Serv.....	C32,33
Organ, J. G.....	M23
Orive Alba, A.....	D59
Orlando Munos, B.....	I-63
Ornduff, D. R.....	H70

	Column
Orodenker, M. H.....	K125
O'Roke, E. C.....	D71
O'Rourke, F. L.....	E127
Orr, C. W.....	H98
Orr, Sir J.....	D67;L80
Orth, W.....	M21
Ortiz, J. A.....	F30
Orwin, C. S.....	H82
Osborn, A.....	E124
Osborn, G. C.....	D59
Osborne, W. A. J.....	K119
Oser, B. L.....	M23
Osgood, H. K.....	K114
Osgood, O. T.....	B29
O'Shea, M. J.....	K126
Osoorio, M. T.....	I-65
Öste, A.....	K107
Ostrom, C. E.....	G33
O'Sullivan, S.....	H81
Oteyza, E. de.....	K156
Othmer, D. F.....	K109
Otten, C. J.....	E90
Overcash, J. P.....	E100
Overholser, E. L.....	E101,119
Overley, F. L.....	E119
Owen, W. L.....	K155
Owens, J. S.....	E114;F31
Packaging Catalog Corp.....	D63
Packer, C. E.....	J29
Padmanabha Aiyar, K. S.....	I-76
Padrón, L.....	M22
Page, Sir M.....	M22
Page, M. M.....	K154
Page, J. B.....	F22
Painter, E. P.....	K149
Painter, J. E.....	F27
Painter, R. H.....	I-62
Palmer, C. C.....	H77
Palmer, L. C.....	I-70
Palmer, R. C.....	E102
Palmerlee, F. F.....	H67
Palmiter, D. H.....	E90,103
Palmore, J. W., Jr.....	L84
Palti, J.....	E91
Panisset, M.....	H77
Panse, V. G.....	E100,112;F26,27;K129
Panshin, A. J.....	G35
Pantulu, V. R.....	L73
Papenfuss, G. F.....	E87
Paquin, C. E.....	L71
Paranjpe, V. N.....	E86,112
Parcell, C.....	K122
Parcher, C.....	K115
Parcher, L. A.....	L84,88
Paris, C. D.....	E124
Park, C. M.....	J29
Parker, E. R.....	E117
Parker, E. S.....	H103
Parker, J. H.....	E100;K141
Parker, M. E.....	J28
Parker, M. M.....	E130
Parkin, E. A.....	I-67
Parkin, I. E.....	K120,126
Parks, G.....	H70
Parks, R. Q.....	E108
Parris, D. S.....	K144
Parris, G. K.....	E97
Parsons, G. R.....	G39
Parsons, R. P.....	D72
Pasfield, J.....	H85
Patel, G. B.....	E112
Patel, P. L.....	E112
Patel, S. J.....	E112
Patrick, H.....	H90,92
Patterson, J.....	L77

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|----------------------------------|---------------------------------|
| Patton, C. S.....K121 | Phillis, E.....H105 | Poultry Assoc. of Gt. Brit. |
| Paulet, P. M.....L71 | Piazzi, J. H.....K138 | (SPBA) Ltd.....H88 |
| Paulsen, E. F.....E108;K149 | Pickard, Sir R. H.....K129 | Powell, A. A.....E93 |
| Pave, S.....H106 | Pickles, W.....I-73 | Powell, C. K.....K151 |
| Pawley, W. H.....L86 | Pickren, J. J.....L90 | Powell, J. J.....M22 |
| Payne, E. A.....E84 | Picó, F.....H62 | Powell, S. M.....H70 |
| Payva Carbajal, C. A.....M22 | Picton, L. J.....K126 | Powers, W. L.....F27 |
| Pearce, E. J.....I-67 | Pieniazek, S. A.....E105 | Powning, R. F.....I-61 |
| Pearse, H. L.....E105;K138 | Pierce, C. W.....K119 | Pozzi, C. M.....H65,73 |
| Pearson, Mrs. E. D.....M22 | Pierce, G. W.....I-59 | Pozzo, J.....K133 |
| Pearson, J. H.....D59 | Pierre, W. H.....F22 | Prado, F. de A.....L72 |
| Pearson, O. H.....K115,138 | Pierson, W. R.....K116 | Prashad, B.....G40 |
| Pearson, W. E.....E115 | Pierson, W. R., Jr.....E130 | Prescott, M. S.....H70 |
| Pease, J. L.....D63 | Pihlblad, C. T.....L89 | Prescott, T.....H81 |
| Pécora, E. J.....K149 | Pike, A. V.....E124 | Preston, J. F.....G31 |
| Pederson, C. S.....B33;K132 | Pilar Rodrigo, A. de.....E86 | Pretorius, W. J.....L82 |
| Pederson, H. C.....K138 | Pilkingtong, G. L.....E124 | Prewitt, E.....H81 |
| Pedrosa Puertas, R.....E155 | Pillai, M. R.....H78 | Prisaulx, A. W.....G31 |
| Peel, T. C.....J26 | Pimentel, F.....L71 | Price, F. E.....K139 |
| Pemberton, R. L.....E104 | Pinero, A.....L90 | Price, J. F.....D72 |
| Peña, M. T. de la.....L73 | Pines, A. H.....E108 | Prickett, P. S.....K126 |
| Penha, A. M.....E101,106 | Pingrey, H. B.....B32 | Priest, G. H., Jr.....J34 |
| Pa. Dept. of Agr.....D65;F31 | Pioda, C. L.....K154 | Prieto, C.....H101,106 |
| Pa. Dept. of Forests and Waters.....E109 | Pirie, F. W.....G31 | Prigmore, W. H.....K126 |
| Pa. State Col. Agr. Ext. Serv.....C35 | Pita, J. C.....K141 | Prince, A. E.....E99 |
| Pa. State Planning Bd.....N7 | Pitcher, L.....H75 | Prince, F. S.....E130;F27,31 |
| Penquite, R.....H97 | Plager, C.....H104 | Prinz, M. V. H.....K110 |
| Pepkowitz, L. P.....M22 | Plagge, H. H.....K138 | Prischena, M.....L80 |
| Pepler, W. A. E.....G40 | Plakidas, A. G.....E93 | Pritchard, D. K.....E116 |
| Peraza, V. M.....K126 | Plastics Inst.....G38 | Probat, A. H.....E114 |
| Perdomo, J. E.....K156 | Plata Guerrero, R.....H78 | Proctor, F.....K121 |
| Perdue, Mrs. C.....L90 | Platenius, H.....D69 | Proebsting, E. L.....B29;E106 |
| Pereira, J., Jr.....H84 | Platt, C. S.....B32 | Protojino, J.....E109 |
| Pering, A. H.....I-64 | Platt, F. L.....H88 | Proulx, J. E.....L80 |
| Perkins, A. E.....H62 | Platts, N. G.....I-70 | Prudent, I.....G31,36 |
| Perkins, S. O.....A55 | Plessis, P. H. C. du.....H88 | Prud'homme, J. T.....I-64 |
| Perlmutter, F.....E100 | Plice, M. J.....F21 | Pryke, W. J.....L76 |
| Perry, B. A.....E86 | Plonsky, J.....H62 | Pryor, R. L.....E102 |
| Perry, E. C.....K132 | Plummer, P. J. G.....H105 | Przyluska, W.....G32 |
| Perry, E. J.....H70 | Podolsky, S.....K152 | Pugno, P.....G34 |
| Perry, E. P.....F21 | Pöhlmann, O.....D72 | Pugsley, A. T.....E93 |
| Perry, T. D.....G39 | Pohle, E. M.....K129,130 | Puhr, M. C.....K111 |
| Peru. Delegación a la Conferencia. Inter-Americana de Agricultura.....D72 | Pokornay, F. J.....E133 | Purdy, C.....E124 |
| Peru. Dirección de Agricultura y Ganadería.....D59,69,70 | Polk, H. D.....B31 | Purvis, J. W.....H69 |
| Peters, B. G.....H78 | Polk, J. E.....E99 | Pusta, K. R.....L82 |
| Peters, W. R.....K121 | Pollard, A. H.....F24 | Putnam, J. A.....G33 |
| Petersen, W. E.....H78 | Pollard, M.....H91 | Pye, E. M.....D67 |
| Peterson, A. W.....B34 | Pollard-Urquhard, B.....E108 | Pye, O. F.....M22 |
| Peterson, E. T.....F29;L80 | Polo Valdés, F.....K156 | Pyke, W. E.....B29 |
| Peterson, G. L.....L75 | Pomeroy, B. S.....H65 | Pyriki, C.....K156 |
| Peterson, H. B.....F27 | Pomeroy, C. S.....E117 | Quaife, M. L.....H105 |
| Peterson, L. M.....H100 | Pond, G. A.....L85,86 | Quammen, G.....H70,81 |
| Peterson, W. H.....C37 | Pond, J. D.....G33 | Quebec Dept. of Agr.....D70;L80 |
| Petrie, A. H. K.....E105 | Pons Muzzo, J.....E85 | Quevedo, J. M.....H101 |
| Petty, F. W.....I-72 | Pontes, G. de.....J29 | Quin, J. I.....H78 |
| Pettit, G. L.....K144 | Poole, H. E.....D59 | Quinn, G.....K138 |
| Pettit, M.....K142 | Popov, A.....E82 | Quinn, V.....E116 |
| Petty, J. J.....L89 | Porter, A. M.....C29;E130 | Quiroga, S. S.....H106 |
| Peyton, G. W.....E124 | Porter, C. L.....E86 | Rabelo, I.....E97 |
| Pfander, A. C.....E124 | Porter, D. R.....E130 | Rabstein, M. M.....H78 |
| Phelan, V. B.....G39 | Porter, H. G.....B31 | Ragsdale, A. C.....H74 |
| Phelps, A. S.....F23 | Porter, H. W.....A62 | Raimo, H. F.....H88,97;J31;K152 |
| Phillips, C. E.....E114 | Porter, L. C.....D63;J28;K115 | Raizada, M. B.....E84 |
| Phillips, E. F.....I-64;K142;M22 | Porter, R. P.....E90 | Raj, J. S.....I-67 |
| Phillips, G. L.....A54 | Porter, W. D.....E81 | Ramage, W. D.....K138 |
| Phillips, M.....G38 | Posnette, A. F.....E96 | Rambo, E. K.....C28 |
| Phillips, P. H.....C37 | Post, A.....H63 | Ramiah, K.....E100,112 |
| Phillips, R. E.....H92,96,97 | Post, F. A.....F21 | Ramirez, C. A.....J28 |
| Phillips, R. W.....H101 | Post, K.....E105,124 | Ramirez, J. C.....K155 |
| Phillips, R. W.....B30 | Pestiglioni, J.....H105 | Ramirez S., C. A.....K126 |
| Phillips, W. H.....K134 | Potter, C. F.....K117 | Ramner, H. L.....G38 |
| | Potter, H. C.....L76 | Ramos, L.....J31 |
| | Potter, J. M. S.....E119 | Ramsay, A.....H82;L80 |
| | Potzger, J. E.....E98 | Ramsay, R. D.....L74 |
| | Poulton, R. W.....H104 | |
| | Poultry and Egg Natl. Bd.....E93 | |

	Column
Ranadive, J. D.....	E101
Randall, T. M.....	C36
Rankin, J. D.....	J28
Rankin, L. M.....	K111
Rao, K. S. P.....	H85
Raposo, H.....	E93
Rasmussen, C. L.....	K138
Rasmussen, W. D.....	L86
Rauch, K.....	K120
Rauschnig, S.....	K142
Ravitscher, F. K.....	E97, 106
Rawling, W. A.....	I-72
Rawlings, H. W.....	K109
Raymond, C. B.....	C31
Rayner, R. W.....	E106
Rea, G. H.....	I-64
Read, R. A.....	C33
Reading, B.....	I-65
Reay, G. A.....	M18
Reber, N. F.....	L84
Record, S. J.....	E99
Red Polled Cattle Club of Amer.....	D65
Reece, R. P.....	C31; H78
Reed, E. G.....	H67; K144
Reed, E. P.....	C32
Reed, H. J.....	L82
Reed, H. S.....	E91
Reed, O. E.....	H82; M22
Reedman, E. J.....	M22
Reef, B.....	M22
Reeman, M. H.....	L93
Reeves, E.....	K126
Reeves, F.....	H74, 82
Refugee Econ. Corp., Agr. Div.....	D57
Regan, M. J.....	H74
Regan, W. O.....	B32
Regeimbal, L. O.....	E101
Reichard.....	K117
Reichel, J.....	E106
Reichert, I.....	E91
Reid, D.....	L84
Reid, E. B.....	L87, 93
Reid, E. P.....	K121
Reid, J. T.....	H72, 78
Reid, M.....	K152
Reid, M. E.....	M22
Reid, W. H. E.....	K120
Reineke, E. P.....	H74; K126
Reinertson, K.....	H67
Reinhart, V.....	H85
Reinke, E. P.....	H92
Reis, J.....	H65, 92
Reitz, L. P.....	B30
Rember, L. W.....	H97
Rendel, J. M.....	H97
Rensburg, P. G. van.....	M22
Reuss, C. F.....	B34
Reyneke, J.....	K131, 134, 138
Reynolds, G.....	D60
Reynolds, Q.....	H63
Rhian, M.....	B34
Rhoad, A. O.....	H67
Rhoades, H. F.....	F21, 24
R. I. Agr. Expt. Sta.....	B33
Rhodes, L. M.....	L80
Rice, E. B.....	K126
Rice, E. C.....	D65
Rice, V. A.....	H70, 104
Richards, J. T.....	I-65
Richards, M. C.....	E91
Richardson, F.....	J28
Richardson, H.....	M19
Richardson, H. H.....	I-72
Richardson, L. T.....	E90

	Column
Richardson, T. C.....	E109
Richardson, W. L.....	E124
Richter, P. O.....	B30
Rickard, J. A.....	H74
Ricker, A. W.....	K111
Rickett, H. W.....	D69
Ridge, J. E. M.....	H86, 87
Ries, V. H.....	C32; E124, 130
Ries, Walter.....	E124
Rigdon, R. H.....	E98
Riker, A. J.....	C37; E94, 103
Rinaldo Cittadini, O.....	H70
Riollano, A.....	E130
Rippel, A.....	E106
Rishell, C. A.....	G36
Rivas, J. G.....	K120
Rivas Larralde, G.....	H82, 87
Riveros Sosa, H.....	I-65
Rizzi, A. D.....	E127
Roa, E.....	K115
Roark, R. C.....	A54
Robbins, E. T.....	E107
Robbins, W. C.....	F31
Robbins, W. J.....	E106
Roberts, B.....	H70; K126
Roberts, C. M.....	L76
Roberts, M. E.....	E100
Roberts, H. B.....	D66
Roberts, J. R.....	B30
Roberts, O. C.....	E127
Roberts, R.....	A48
Roberts, R. H.....	E106, 119
Roberts, S. J.....	H87
Roberts, W. M.....	K126
Robertson, B. L.....	A67
Robertson, D. W.....	E110
Robertson, E. I.....	I-62; J31
Robertson, W. M.....	G32
Robinson, C. H.....	E90
Robinson, E. G.....	H71
Robinson, J. B.....	A63
Robinson, L.....	H90, 97
Robinson, W. O.....	F22
Robison, W. L.....	E105
Rocha e Silva, M.....	E98
Rochford, L. H.....	H63
Rocine, B. C.....	K120
Rockwell, F. F.....	F27
Rockwell, F. I.....	E109, 125
Rodrigue, X. N.....	K145
Rodrigues, J. H.....	K155
Rodriguez Jurado, A.....	I-74
Roemer, E.....	H82; L77, 87
Roepke, M. H.....	E105
Roessler, E. B.....	E82
Rogers, D. P.....	E88
Rogers, H. T.....	F22
Rogers, H. W.....	H73
Rogers, R.....	G28
Rogers, R. E.....	K130
Rogie Angus, W.....	I-70
Rohnert, F. W.....	K154
Roig, J. T.....	E97
Roig, M. S.....	M22
Rokahr, M.....	A62
Rollins, R. C.....	E86
Romanoff, A. L.....	H87, 95
Romig, J. R.....	F23
Root, A.....	K142
Root, E. R.....	K143
Root, H. E.....	I-64
Roper, G.....	G40
Roscoe, C.....	H90, 92
Rose, F. J.....	E125
Rose, J. J.....	B30

	Column
Rosen, H. R.....	E114
Rosenberg, Y.....	H63
Rosendahl, C. O.....	E84
Rosendahl, R. O.....	E106
Rosevear, D. R.....	F24
Ross, C. S.....	F24
Ross, E. S.....	D66
Ross, W.....	E125
Ross, W. A.....	I-72
Ross Fed. Res. Corp.....	D67
Rostorfer, H. H.....	M22
Roth, L. F.....	E94
Roth, R. W.....	I-72
Rothamsted Exp. Sta.....	H8
Rothrock, J. T.....	G29
Rothschild, K. W.....	K111
Roumiguère, F.....	K145
Rounds, M. B.....	E117
Roux, E.....	D72
Roux, L. L.....	H86
Roveda, R. J.....	I-65
Rowan, E.....	E125
Rowell, J. G.....	G34
Rowell, W. G.....	I-64
Rowland, H. B.....	G31
Roy, J. B.....	E132; L80, 90
Rozzoni, L. A.....	L80
Rubber Mfrs. Assoc., Inc.....	D63
Rubin, I. A.....	K144
Rudolf, P.....	G40
Rudolph, W.....	M22
Rudra, M. N.....	M22
Rudzinski, J.....	L89
Rueda, L. L.....	K120
Rüddenberg, R.....	E82
Ruffin, W. A.....	K143
Ruggles, A. G.....	I-64
Ruiz Perez, F. F.....	I-73
Rumler, R. H.....	E114
Rupel, I. W.....	H74, 82
Rupert, L. R.....	I-76
Rupp, H. M. R.....	E86
Rushmore, D.....	H74
Rusoff, L. L.....	H74, 78
Russell, J.....	I-78
Russel, J. C.....	B32; F20; I-68
Russell, Sir J. E.....	L82
Russell, M. B.....	F20, 21
Russell, P. F.....	I-70
Rutherford, D. M.....	E97
Ryder, V. A.....	E88
Sailer, A.....	E125
Sakamoto, D.....	J31
Sakr, S. M.....	E130
Salguero, V. A.....	L85
Salisbury, G. W.....	H69, 71, 72
Salisbury, P.....	K108
Sallee, E. D.....	K135
Salmon, E. S.....	E132
Salomón Buttiler, P. J.....	M22
Salter, F. J.....	G32
Sample, G. W.....	H107
Samuel, G.....	E94
Sanborn, J. R.....	K134
Sanborn, L. D.....	G28
Sander, F. K.....	E125
Sanders, H. G.....	E135
Sanderson, C. J.....	H63, 65, 100, 106
Sandstrom, M. M.....	A48
Sandvig, E. D.....	H85
Sanford, A. R.....	K152
Sant, G. K.....	E112
Santa Catarina, Brazil. Depto. de Estatística.....	H8

Column	Column	Column
Santaella, J.....L87	Seath, D. M.....H74,78	Shuman, A. C.....K118
Santiago, A. A.....H103	Seaver, F. J.....E88	Shuttleworth, A. C.....H87
Santoni, S. C.....E111	Seddon, E. R.....H66	Shuttleworth, S. G.....K147
Santos, E.....H88	Seeler, E. V., Jr.....E89	Shweig, K.....I-76
Santovenia, E. S.....L85	Seeley, G. L.....E134	Siebel, R. V.....D68
Sarasqueta, P. A. de.....K152;L93	Seher, O. W.....H63	Siegal, L.....M23
Sard, E.....L83	Seidel, A.....H82	Siegler, E. A.....E119
Sarles, M. P.....H101	Seifert, M.....K143	Siegler, E. H.....I-76
Sass, J. E.....E98,99,101,106	Seiler, W. H.....H97	Sierra, E. M.....N8
Sater, E. N.....H99	Selle, E. H.....E130	Sievers, A. F.....A55
Satina, S.....E99	Selling, L. S.....M22	Sikes, N. L.....H100
Satterthwait, A. F.....I-70	Selye, H.....H92	Sikes, S.....H100
Sattinspiel, L.....K149	Semeniuk, G.....E94	Silberschmidt, K.....E96
Sauchelli, V.....F31	Sensor, M.....E116	Silcox, W. B.....K121
Saunders, B. C.....D72	Seperski, S. T.....G37	Sills, V. E.....K136
Savage, A.....E87	Sequeira, O. de.....E88	Silvani Gómez, A.....E109
Savill, Sir E.....L88	Serfontein, P. J.....E90	Silveira, A. H. da.....K147
Saville, R. J.....B31	Serr, E. F.....J28;K138	Silveira, A. L.....K118
Sawhney, K.....E112	Serres, J. R.....H66	Silveira, E. de F.....E97
Sayre, M.....L72	Serviss, G.....E110	Silveira, V. D.....E94
Scaramuzza, L. C.....E130	Serviss, G. H.....H63	Silver, E. A.....B33
Schaffer, H.....L83	Sethi, B. L.....E112	Simcha.....F27
Schaffer, P. S.....K125,149	Setzer, J.....F20	Simmons, D.....L83
Schaffner, J. V.....I-73	Sevastopulo, D. G.....I-59	Simmons, V. L.....A53;H101
Schall, E. D.....E89	Severin, H. C.....I-77	Simon, E. C.....E115
Schang, P. J.....H66	Severin, H. H. P.....E96	Simonds, A. O.....E96
Schappelle, N. A.....E106;F27	Sewell, W. H.....L91	Simonsen, R. W.....F24
Schaidenhelm, E. C.....E82	Sexauer, E. H.....D57	Simpson, W. A.....H71
Schenck, H. E.....L80	Sexauer, R. M.....E90	Sims, Mrs. T. M.....L80;M23
Schiele, B.....I-62	Shaffer, J. J., Jr.....K155	Sinclair, A. J.....F30
Schink, M.....K120	Shands, H. L.....E106,111	Singer, R.....E89
Schloemer, A.....K120,126	Sharp, J. G.....K147	Singruen, E.....D68
Schloemer, E.....K120	Sharp, L.....E129	Sirett, H.....K146;L80
Schmalzfuss, H.....K149	Sharpe, R. W.....D71	Sitterson, J. C.....L87
Schmidt, A. K.....B33	Shaunessey, J.....H103	Skinner, F. L.....G31
Schmidt, C. B.....E134	Shaver, J. M.....E87	Skinner, M. M.....L94
Schmidt, F.....E133	Shaver, N.....H82	Skott, H. E.....L94
Schmidt, G. A.....L77	Shaw, B. T.....F21	Slade, R. E.....D65
Schmidt, H. W.....H74,82	Shaw, G. H.....H107	Slate, G. L.....E125,127
Schmidt, N. E.....E125	Shaw, J. C.....H78	Slatery, H.....J33
Schmidt Herman, L.....H101	Shaw, J. K.....B31	Sleesman, J. P.....E91
Schnabel, E.....K141	Shaw, M. C.....E125;H71	Slinger, W.....E125
Schneider, G. W.....E119	Shaw, R. H.....K119	Slocum, R. R.....K152
Schneider, I.....L93	Shaw, R. R.....N7	Smadel, J. E.....H92
Schnell, L.....E101	Shawhan, F. M.....H85	Smales, M.....I-76
Schnyder, A.....K129	Shay, J. R.....E100	Small, J.....E133
Schoengold, M. D.....D63	Shead, A. C.....E82	Small, M. C.....H97
Schoening, H. W.....D65	Shear, C. L.....E89	Smalley, R. H.....F22
Schopfer, W. H.....D69;E106	Shear, S. W.....K140	Smit, B.....I-77
Schott, R. G.....H101;K130	Shedd, C. K.....L75	Smith, A. C.....H85,86
Schroeder, C. H.....H63	Sheets, O.....B31	Smith, A. H.....E89
Schroeder, R. M.....E125	Shefrin, F.....E83	Smith, A. K.....K149
Schuette, H. A.....E108	Sheldon, W. H.....J28	Smith, A. M.....H71
Schultz, E. F.....H63;K138	Shelley, M. D.....I-70	Smith, B. N.....H68
Schulz, T.....K111;M19	Shenefelt, R. D.....I-74	Smith, C. A. N.....H63
Schuster, C. E.....C32	Shepard, S.....K122	Smith, C. E.....E87
Schuster, M. L.....E89	Shepardson, C. W.....K119	Smith, D.....D60
Schwartz, C. D.....C36	Shepardson, E. S.....J29	Smith, E.....E103
Schwartztrauber, M. M.....K149	Shepherd, D. R.....E90	Smith, E. Y.....J31
Schwarz, E. R.....K130	Shepherd, G.....K141	Smith, F. D.....D60
Schwarz, T. A.....K109	Shepherd, J.....L94	Smith, F. F.....I-78
Schweers, M.....C37	Sherman, G. D.....F22	Smith, G. E.....F27
Schweinfurth, C.....E86	Sherman, H. C.....D67;M21	Smith, H.....E125
Schwendiman, A.....E106	Sherman, V. C.....L93	Smith, H. H.....K147
Scott, C. E.....E95	Shewan, J. M.....M18	Smith, H. R.....H66,78;K145
Scott, D.....F25;J24	Shewell-Cooper, W. E.....E130	Smith, J. H.....L86
Scott, D. H.....E101	Shields, S. E.....I-69,70	Smith, J. M.....H74
Scott, E. C.....K126	Shippy, W.....H100	Smith, J. W. G.....H71
Scott, M.....H67	Shirley, H. L.....G29,40	Smith, L. E.....I-70
Scott, V.....E125	Shoemaker, J. S.....E116	Smith, M.....A54
Scott, W. G.....G39	Shoemaker, R.....D63	Smith, P. I.....D63
Scranton, L. L.....D64	Shorb, D. A.....E101	Smith, R.....F22
Seamans, H. L.....I-76	Short, C. M.....L80	Smith, R. M.....F21,24
Searls, E. W.....I-70	Shoshkes, H. J.....D58	Smith, S.....H103
Sears, O. H.....E98;F23	Shultis, A.....G28	Smith, W.....J30

	Column		Column		Column
Smith, W. A.....	J32	Steed, F. S.....	D62	Suneson, C. A.....	E111
Smith, W. L.....	L73	Steenerson, T. L.....	H107	Sutherland, E.....	D67
Smith, W. M., Jr.....	C31	Steffek, E. F.....	E99	Sutherland, M.....	E98
Smith, W. W.....	B32	Stehle, R. L.....	H85	Sutton, K. T.....	D60
Smock, R. M.....	C31;K135,138	Stehman, J. E.....	K149	Sutton, T. S.....	H76,78
Snell, G.....	K152	Stein, G.....	L80	Svedberg, The.....	G35
Snell, T.....	H100	Steinbach, F. G.....	H85	Swaffar, P.....	H82
Snider, H. J.....	H74	Steiner, L. F.....	I-76	Swanson, C. O.....	K141
Snow, C. F.....	H98,99	Steldt, F. A.....	E108	Swanson, E. W.....	H74,76
Snyder, E.....	E127	Stelly, M.....	F22	Sweetser, G. A.....	E125
Snyder, E. S.....	H97;K152	Stemmons, Mrs. G. S.....	E111	Swinbank, J. C.....	E111
Snyder, G. B.....	E129	Stephan, L. La M.....	L80	Sybil, E., Jr.....	E81
Soares Telles, I. P.....	K141	Stephens, C. G.....	F22	Sydney Univ.....	D69
Sobrero, L. R.....	K125;J25,26,29	Stephens, E.....	E131	Sykes, J. F.....	H73
Sobrinho, A. M.....	E127	Stephens, R. P.....	G36	Syme, P. S.....	J25
Sokoloff, V. P.....	E106,107	Stephens, S. S.....	G40		
Solanet, E.....	H87	Stephenson, B.....	M23	Tagle, E.....	H80
Soldavini, B. A.....	I-77	Stephenson, J. N.....	G38	Tagle, E. C.....	H69,82
Soldner, P. A.....	H78	Steppeas, R.....	H63,82;K119;M23	Talbot, M.....	I-74
Solheim, W. G.....	E89	Stern, J.....	D68	Tamman, A. I.....	D69
Somers, G. F.....	D72	Stevens, J. M.....	G36	Tans, W. H. T.....	I-75
Somers, L. A.....	K138	Stevens, T. D.....	G35	Tannous, A. I.....	L87
Sommer, H. H.....	K124,126	Stewart, C. L.....	L87	Tappy, E. P.....	F31
Sontag, M.....	C30	Stewart, W. A.....	L91	Tarabanoff, J.....	E132
Sopeña, I.....	H86	Stewart, W. Lyle. See Lyle		Tarassuk, N. P.....	K126
Soper, F. L.....	D66	Stewart, W.....		Tarrant, L.....	K139
Sorber, D. G.....	K138	Steyn, D. G.....	E135	Tartakowsky H., S.....	E94
Sorensen, R.....	J24	Stiles, C. F.....	I-70	Tate, L.....	B34
Soulés Baldó, R.....	L91	Stiles, N. L.....	E86	Tattam, C. M.....	F29
So. Africa. Controller of Food		Stillings, E. W.....	E133	Taunay, A. de E.....	K118
Supplies.....	K154	Stockson, M. D.....	D62	Tavares, D.....	L94
So. Africa Ind. and Agr. Com.....	L82	Stoesz, A. D.....	A70	Taylor, A. L.....	E97
So. Austral. Council of Sci.		Stolar, S.....	E91	Taylor, D. M.....	D67
and Indus. Res.....	K138	Stoller, B. B.....	E132	Taylor, F.....	I-64
So. Austral. Dept. of Agr.....	G37	Stonaker, H. H.....	H105	Taylor, F. J.....	J28
So. Austral. Dept. of Com.....	K138	Stone, C. L.....	E106	Taylor, G.....	E84
So. Austral. Fruit Proc.Com.....	K138	Stone, D. C.....	H100	Taylor, G. C.....	E91,130
S. C. (Clemson) Agr. Col. Ext.		Stone, R. E.....	B32	Taylor, H.....	K143
Serv.....	C35	Stone, R. W.....	H63	Taylor, H. V.....	E82
Southeast. Com. of Agr. Ext.		Stonebridge, G. W.....	E125	Taylor, J.....	G35
Editors.....	C36	Stoner, D.....	G40	Taylor, J. C.....	H90
South. Methodist Univ.....	D69	Storie, R. E.....	F24	Taylor, J. E.....	I-64,74
South. Tenant Farmers Union.....	D60	Stout, G. L.....	E96	Taylor, J. K.....	F24
Southwest Va.Agr.Assoc.....	D60	Stout, R.....	M19	Taylor, J. W.....	H100
Southwick, L.....	E119;F27	Stoutemyer, V. T.....	E106	Taylor, L. V.....	K135
Souza, W. C. de.....	E133	Strahan, J. L.....	J30	Taylor, L. W.....	H92
Sovani, N. V.....	K106	Strand, A. B.....	E101	Taylor, M. C.....	K157
Spafford, W. J.....	F29	Stratton, C.....	L83	Taylor, T. J.....	H91
Sparks, F. W.....	E130	Stratton, R.....	E132	Teague, C. C.....	L77,94
Speaks, C.....	K119	Strauss, J. J.....	H82	Teale, E. W.....	E134;F30
Specht, A. W.....	F24	Street, A. G.....	J28	Tech. Assoc. of the Pulp and	
Spencer, W. P.....	I-70	Street, H. R.....	M23	Paper Indus.....	G35
Spender, R. E. S.....	E125	Strohecker, H. F.....	I-67	Teichert, K.....	F28;H74;K126
Spielman, A. A.....	H69,78	Struckmeyer, B. E.....	E106,108,119	Telford, E. A.....	I-67
Spillers, A. R.....	A47	Stuart, H. O.....	D64	Telford, H. S.....	I-66
Spooner, H. L.....	K139	Stuart, M. W.....	E106	Telles, B.....	K118
Sprague, G. F.....	E101	Stubbs, E. L.....	H77,90	Téllez Girón, A.....	H106
Sprague, R.....	H89,94	Stuckey, H. F.....	E130	Tellier, H. O.....	H71
Sreenivasa Ayyangar, G.....	E100,101	Studholme, A. T.....	G40	Templeton, G. S.....	D65
Sreenivasan, A.....	F28	Sturdivant, C. T.....	G32	Tennant, J. L.....	K111
Stabile, A.....	I-70	Sturkie, P. D.....	H92	Tenn. Agr. Col. Ext. Serv.....	G35
Stadie, U.....	K149	Stutt, R. A.....	L86	Tenn. State Planning Comm.....	D63
Stadler, L. J.....	E101	Suárez, P. A.....	L83	Tenn. Valley Authority.....	D60
Stafeeth, H. J.....	H64	Sudds, R. H.....	E119	Teobaldo L. P.....	D70
Stahl, A. L.....	K139	Sudell, R.....	D69	Tereshtenko, V. J.....	D58
Stahmann, M. A.....	E94	Sullivan, J. R.....	L91	Terrell, W. G.....	B30
Staker, E. V.....	F28	Sullivan, R. A.....	K126	Terrill, C. E.....	K129
Stamberg, O. E.....	K139	Sullivan, R. J.....	D67	Terry, H. B.....	E130
Standley, P. C.....	E86	Sullivan, W.....	L85	Teske, A. H.....	E119
Stanfield, J. F.....	E82	Sullivan, W. M.....	I-71	Tetslaff, Mrs. E. W.....	H103
Stanley, J.....	I-67	Summer, I. R.....	K122	Tex. Univ.....	D62
Stanton, H. M.....	H87	Summerby, R.....	E114	Thaler, H.....	K116
Starkey, R. L.....	F23	Summerland, S. A.....	I-76	Thatcher, F. S.....	H95;K126
Staten, H. W.....	H63	Summers, H. M.....	H96	Thibodeau, L. P.....	L81
Steck, L. J.....	A68	Sumner, J. A.....	J28	Thistle, M. W.....	K152
Steck, W.....	H66	Sumner, J. B.....	D72	Thomas, B. F.....	K120
		Sumner, R. J.....	K149		

	Column
Thomas, E.....	E95
Thomas, E. L.....	K126
Thomas, H. R.....	E94
Thomas, I.....	I-70
Thomas, M. D.....	E106,107
Thomas, R.....	E112
Thomas, R. D.....	L74
Thomas, R. P.....	F22,24
Thomas, S. B.....	K120
Thomas, W.....	E107
Thomen, H. O.....	D72
Thompson, A.....	H97
Thompson, C. P.....	E106
Thompson, J.....	H74
Thompson, J. C.....	K130
Thompson, L. C.....	E105
Thompson, N.....	C31
Thompson, N. O.....	B29
Thompson, R. B.....	H90
Thompson, R. W.....	I-67
Thomsen, F. L.....	A48,52
Thomsen, L. C.....	K119
Thomsen, J. A.....	L83
Thomsen, J. D.....	H66
Thomsen, S. M.....	K111
Thomsen, T.....	K111
Thomsen, E. G.....	I-77
Thórarinnsson, Th.....	E109
Thorne, G.....	E97
Thorning, W. M.....	E93
Thornton, B. J.....	E109
Thornton, J. F.....	H71
Thornton, M. C.....	K139
Thornton, R. W.....	D65
Thorp, F., Jr.....	H78,92
Thorp, W. T. S.....	H73
Throckmorton, R. I.....	F28
Thurston, H. W., Jr.....	E88
Tiemann, H. D.....	G36
Tillotson, H. S.....	E82
Timm, T. R.....	L75
Tims, E. C.....	E94
Tincker, M. A. H.....	E107,125
Tindall, C.....	H68,82;K139
Tinker, E. W.....	G38
Tippett, L. H. C.....	K130
Tiscornia, J. R.....	E125
Titus, R. T.....	G36
Tjänstmännens Central- organisation.....	D62
Tobal, M. A.....	E132
Tobey, J. A.....	M19
Tobias, P. W.....	H63
Tocchetto, A.....	E94
Toledo, A. A. de.....	I-74
Toledo Piza Jor., S. de.....	I-77
Tolg, Mrs. C.....	E125
Tolman, W.....	E105
Tom, R. C.....	H72,74
Tomalin, T. B.....	E131
Tomhave, A. H.....	H90
Tomhave, W. H.....	H71
Tomlinson, T. G.....	I-70
Tomson, C. K.....	H71
Tomson, F. D.....	H71
Tonts, R. L.....	B34
Torres, A. Filho.....	L91
Torres, C. M.....	H85
Torris, J. H.....	E111
Torroba, M. A.....	E114
Tortorelli, L. A.....	G32
Townley, R. C.....	K127
Townsend, C. H. S.....	H87
Townsend, C. W.....	H78

	Column
Trace, L. H.....	K139
Tralmer, L. B.....	K141
Traum, J.....	H65
Travers, S. J.....	J30
Travis, G. E.....	I-62
Trenhaile, S.....	J25
Trentin, J. J.....	H78
Tressler, D. K.....	K139,149
Tretsen, J. O.....	H74
Tribe, E. B.....	K134
Trimberger, G. W.....	H71
Troulouse, J. H.....	K122
Trout, G. M.....	H82;K127
True, L.....	H63
Trumble, H. C.....	L72
Truscott, J. H. L.....	K136
Tukey, H. B.....	E119
Tulk, M.....	E89
Turcot, C.....	F28
Turk, K. L.....	H72
Turner, C.....	E131
Turner, C. E.....	D67
Turner, C. W.....	H65,78,79,82,92;K126
Turner, J. D.....	B30
Turner, K. B.....	H92
Turnill, L.....	H97
Turrell, F. M.....	E99,107
Tuthill, L. D.....	I-72
Tuttle, A. H.....	F29
Tysdal, H. M.....	E114
Ullrich, G.....	E99
Umsted, E. O.....	K108
Ungren, E. E.....	K144
United Nations Conf. on Food and Agr.....	D67
United Nations Inform. Off.....	D60
U.S. Bur. of For. and Dom. Com.....	K108
U.S. Bur. of Labor Statis.....	D60;K111
U.S. Bur. of the Budget.....	K107
U.S. Bur. of the Census.....	A56; D60,63,70
U.S. Cong. Senate. Com. on Agr. and Forestry.....	D67
Com. on Appropriations.....	D67
Com. on Banking and Currency.....	D64
Com. on Educ. and Labor.....	D60
Com. on Finance.....	D60,64
Com. on Public Lands and Surveys.....	D60;L88
Com. on Ter. and Insular Aff.....	D60,61
U.S. Dept. of Agr.....	A47-70; G33;L83
Agr. Adjust. Agency.....	A61-62;L74
Agr. Econ.....	A51;L85
Agr. Res. Admin.....	A53
Animal Indus.....	A53
Budget and Finance.....	A58-59
Commod. Credit Corp.....	A62
Dairy Indus.....	A53
Ent. and Plant Quar.....	A54
Expt. Sta.....	A54
Ext. Serv.....	A62,67;L76
Farm Credit Admin.....	A55
Farm Security Admin.....	A62
Food Distrib. Admin.....	A63-69;K128
Food Prod. Admin.....	A69
Foreign Agr. Relat.....	A55
Forest Serv.....	A55-56,62
Calif. Forest and Range Expt. Sta.....	A56
Forest Prod. Lab.....	G36

	Column
U.S. Dept. of Agr. (Continued).	
Forest Serv. (continued).	
Southwest. Forest and Range Expt. Sta.....	A56
Tropical Forest Expt. Sta.....	A55
Human Nutr. and Home Econ.....	A54;C35;K139
Inform.....	A56-57
Land Use Coordination.....	A57
Library.....	A57-58
Personnel.....	A59
Plant and Operations.....	A59-60
Plant Indus., Soils and Agr. Engin.....	A55,61
Rural Electr. Admin.....	A58
Soil Conserv.....	A69-70
North. Great Plains Region.....	A69
West. Gulf Region.....	A70
Solicitor.....	A60
War Food Admin.....	A60-61;D67; H64;K118,121,134, 145,150,152,156,157
West. Regional Res. Lab.....	K115
U.S. Fed. Ed. War Council.....	D61
U.S. Fed. Security Agency. Off. of Defense Health and Welfare Serv.....	C34;D67
U.S. Libr. of Cong.....	D58,70-72;K152
U.S. Live Stock Sanit. Assoc.....	D65
U.S. Natl. Resources Planning Bd.....	D58,61;L88
U.S. Off. of Econ. Stabiliza- tion.....	K145
U.S. Off. of Econ. Warfare.....	K157
U.S. Off. of Ed.....	D59
U.S. Off. of Price Admin.....	A67; D62,64,67;G30;J25;K108,111,112, 118,123,130,134,135,141,142,146, 149,150,152,155,157
U.S. Off. of War Inform.....	D61,67
U.S. Rabbit Expt. Sta.....	D65
U.S. Rubber Co.....	D64
U.S. Selective Serv. System.....	G34;J25;K115;L77
U.S. Tariff Comm.....	D61;L85,94,95
U.S. Tech. Com. on Standard Commod. Classification.....	K107
U.S. Treas. Dept.....	D72
U.S. War Prod. Bd.....	A56;J25,28;K109
U.S. Work Proj. Admin.....	L71
Unser, J. W.....	M23
Uphof, J. C. T.....	E112
Uppal, B. N.....	E101
Urquiza Villalba, R.....	K150
Ushakova, E. I.....	D70
Vageler, P.....	F29
Vahlteich, H. W.....	K150
Vail, G. E.....	K148
Vaile, J. E.....	C28
Valdés Alba, S.....	K156
Valdés de la Paz, O.....	K115
Valdivia, M. A.....	K150
Valleau, W. D.....	H91
Vallés, H.....	H66
Valley, L.....	I-64
Van Alstine, E.....	F28
Van Boskirk, R. L.....	G38
Vandecaveye, S. O.....	F23,31
Van Deman, R.....	A48
Van de Pas, L.....	H66
Vandervort, T. R.....	K144,148
Van Dersal, W. R.....	D61
Van Doren, A.....	E118,119,127

	Column		Column		Column
Van Geluwe, J.....	E102	Walker, J. F.....	H100,103	Webster, L. A.....	H103
Van Geluwe, J. D.....	E118	Walker, J. R.....	H97	Wegener.....	K119
Van Leeuwen, H. R.....	I-76	Walker, M. H.....	K133	Weidman, R. H.....	A56
Van Noy, Mrs. V.....	H100	Walker, R.....	G30,34	Weinberger, J. H.....	E101
Van Pelt, R. P.....	K118	Walker, R. F.....	J29	Weinland, H. A.....	K139
Van Wagenen, A.....	D64	Wall, J. T.....	E126	Weir, W. W.....	F24
Van Wagenen, J., Jr.....	E82	Wall, M. J.....	H92	Weiss, A. L.....	K130
Varela, G.....	H106	Wallace, W. D.....	G34;K134	Weiss, F.....	E91,94
Vasudeva, R. S.....	E94	Waller, A. G.....	K135	Welch, H.....	H68,101
Vaucel, M.....	I-70	Wallis, G. C.....	B33;H74	Welch, J. H.....	E116
Vaugh, M.....	J24	Wallner, F. X.....	E131	Welden, W. O.....	A49
Vaughan, P. J.....	K139	Walpole, H.....	D68	Welker, E. L.....	E83
Vaughan, R. E.....	C37	Walser, P. H.....	F30	Wellman, F. L.....	E95
Vaughn, R.....	K136	Walsh, T.....	F28	Wells, F.....	K147
Vecchierello, E.....	E87,89	Walster, H. L.....	E131;K130;L88	Wentworth, W. A.....	L77
Veeramoney, R.....	H79	Walt, J. P. v.d.....	H88	Werkenthin, T. A.....	K153
Veiga, J. S.....	H60,66,83	Walters, A. A.....	J33	Werner, G. M.....	H71
Veiga, V. da.....	G30	Walters, M. B.....	E89	Wernham, C. C.....	E91
Velho, R.....	I-65	Walton, A.....	D72	Wertz, V. R.....	L74
Venkataraman, V.....	E85	Walton, J.....	E99	Wéry, J. E.....	H66,79
Veral, S. E.....	K147	Walworth, G.....	K123,127	Wescott, L. B.....	H79
Vergnaud, E.....	K150	Wambegans, M. E.....	K130	Wesley, W. K.....	E94
Vernon, M.....	L91	Wampler, C. W.....	H97	West, I. W.....	M23
Versiani, V.....	H93	Warburton, A. A.....	L91	W. Va. Agr. Col. Ext. Serv.....	C36
Vessel, A. J.....	A55	Ward, A. L.....	H74;K130	Westbrook, E. C.....	L81
Vestal, E. F.....	E94	Ward, G. B., Jr.....	A48	Westbrook, F. A.....	K150
Viana, C. A.....	E120	Ward, G. H.....	L94	Wester, R. E.....	E130,132
Vianna, A. T.....	H107	Ward, H.....	M19	West. Austral. Univ.....	D71
Vickers, P.....	K112	Ward, H. H.....	K142	West. Canner and Packer.....	K139
Victoria, Soil Conserv. Bd.....	F30;N8	Ward, R. E.....	H79	Westgate, M. W.....	E132
Vidal, B. A. S.....	K118	Ward, W. B.....	K107	Westgate, P. J.....	E107
Vidarthi, N. L.....	K150	Wardlaw, C. W.....	E99	Weston, T. A.....	E126
Viegas, A. P.....	E88	Ware, H. G.....	C32;E97	Westover, K. C.....	B34
Viehmman, C. M.....	M19	Ware, L. M.....	K133	Weyerhaeuser, J. P.....	G37
Vieira, J. T.....	E94	Ware, S.....	G39	Wheeler, M. C.....	H88
Viera, O.....	H66,84	Ware, W. W.....	E91	Wheeler, P. R.....	A47,48
Vierheller, A. F.....	F31;L77	Warne, L. G. G.....	E126;G37	Whelden, R. M.....	E87
Viesca, A.....	M20	Warner, E. A.....	C32	Whelton, R.....	K136
Vilhena, M.....	I-78	Warner, J. N.....	H68	Whetzel, H. H.....	E89
Villalvilla D., C.....	H83	Warner, K. F.....	A48	Whiskard, Sir G.....	L85
Villares, J. B.....	H60	Warren, S. W.....	L87	White, A.....	M19
Vincent, W.....	K127	Warth, A. H.....	M23	White, C. T.....	H86
Vine, V.....	L91	Washbon, W. E.....	J29	White, D. G.....	E102
Virgin, W. J.....	E96	Washburn, H. F.....	M23	White, G. H.....	L81
Va. Agr. Col. Ext. Div.....	C35	Washburn, L. E.....	H79,100	White, G. L.....	G39
Va. Agr. Ext. Div.....	D60	Wash. State Col. Ext. Serv.....	C36	White, G. O.....	G30
Va. Fed. of Home Demon. Clubs.....	D72	Wasserman, D.....	E108	White, N. H.....	E95
Völkens, W.....	E108	Wassersug, L. A.....	M19	White, P. R.....	D70;E95,107
Voellmig, G.....	D68	Waterhouse, W. G.....	C29	White, R. T.....	I-67
Vogel, H. A.....	M18	Waterstreet, W.....	H83	White, W. H.....	A47
Vogt, M.....	I-71	Watkins, A.....	H83	White, W. L.....	E89
Volk, M. J.....	F31	Watkins, J. E.....	K152	Whitehair, C. K.....	H77
Volz, A. G.....	C29	Watson, Sir A.....	L95	Whitehead, G. E.....	D70
Vondell, J. H.....	L77	Watson, A. J.....	E88	Whitehead, S. B.....	E126
Von Lippmann, E. O.....	K155	Watson, D. B.....	E126	Whitehouse, W. E.....	E106
Von Loesecke, H. W.....	D64	Watson, F. C.....	K154	White-Stevens, R. H.....	K139
Vornholt, D. E.....	C37	Watson, J. R.....	I-62	Whitfield, W. R.....	J32
Vote, J. A.....	E125	Watson, R. H.....	H66	Whitlow, S.....	H83
		Watson, S. J.....	D65	Whitney, A. F.....	L74
Wad, Y. D.....	F26	Watts, L. F.....	A49	Whitney, C. S.....	G35
Wadd, J. C.....	D70	Watts, V. E.....	G39	Whitney, R. S.....	F21
Wadley, P. M.....	I-71	Weatherby, C. A.....	E86	Whittemore, E. L.....	G39
Wadsworth, F. H.....	G31	Weatherhead, L. D.....	L91	Whittet, J. H.....	E114
Wagner, J. B.....	G33	Weaver, G. E.....	A62	Whittle, E. G.....	K120
Wagner, R.....	E100	Weaver, L. A.....	H63	Wiant, D. E.....	J28
Wahby, M. M.....	H66	Weaver, L. E.....	H88	Wible, R. C.....	G30,32
Wahlin, E. B.....	F23	Webb, A.....	D66	Wickard, C. R.....	A58;L81,83
Waite, R. A.....	F31	Webb, A. D.....	K116	Wicks, A. T.....	E131
Wakaman, S. A.....	F23	Webb, B. H.....	K127	Wiegand, E. H.....	K139
Walinsky, L.....	L83	Webb, H. J.....	B33	Wiggins, I. L.....	E86
Walkden, A.....	E126	Weber, A. L.....	E91	Wight, A. E.....	H79
Walkden, H. H.....	I-76	Weber, J. E.....	M19	Wilcox, B.....	D60
Walker, C. C.....	D61	Weber, W. A.....	I-74	Wilde, S. A.....	F23
Walker, E. D.....	E114	Weber, P. J. F.....	D68	Wildon, C. E.....	C30
Walker, H. J.....	H83	Webster, C. B.....	E114	Wileman, R. H.....	J25
Walker, J. C.....	E94	Webster, J. E.....	K150	Wiley, C.....	K148

	Column		Column		Column
Wilhelm, L. A.....	B93	Wis. Agr. Col. Ext. Serv.....	C37	Wynter-Blyth, M. A.....	I-77
Wilkinson, A. H.....	C29	Wis. State Hist. Soc.....	D72		
Wilkinson, J. F.....	B83	Wis. Univ.....	A55, 56; L89	Xavier, C.....	H79
Wilkinson, T. L.....	L83	Wiser, R. B.....	K107		
Will, G. F.....	B98	Wister, J. C.....	E126	Yale, M. W.....	K127
Willard, B.....	I-77	Withrow, R. B.....	B83	Yantis, H. E.....	K142
Williams, C. S.....	B96	Witt, L. W.....	L81	Yarwood, C. E.....	B91
Williams, D.....	C28	Witzel, S. P.....	C37	Yeager, A. F.....	C31; B91, 131; K133, 139
Williams, E. G.....	F23	Woglum, R. S.....	I-62	Yegian, H. M.....	B95
Williams, M. D.....	K139, 148	Wokes, F.....	M23	Yeomans, A. H.....	I-78
Williams, O. G.....	I-70	Wolcott, G. H.....	I-74, 77	Yoder, R. M.....	F28
Williams, V. R.....	M23	Wolf, H. W.....	K129, 130	Yoder, R. M.....	K144
Williamson, P. S.....	B31	Wolfenbarger, D. O.....	I-67	Yolles, S. F.....	I-68, 71
Willkie, R. T.....	D64	Wong, R.....	B64	Young, C. M.....	M23
Willman, J. P.....	H103; I-65	Wood, C. W.....	E126, 133	Young, G.....	D72
Willson, H. F.....	K134	Wood, J. W.....	I-67	Young, G. Y.....	B95
Wilsie, C. P.....	E113	Wood, L. K.....	F23	Young, H. C.....	B95
Wilsmann, W.....	K127	Wood, L. S.....	G30	Young, H. W.....	G36
Wilson, A. D.....	L88	Woodland, J. C.....	I-65	Young, J. R.....	K156
Wilson, D. B.....	D66	Woodman, H. H.....	H63; K127	Young, M. B.....	H71
Wilson, E. H.....	B95	Woodruff, J. G.....	K152	Young, M. G.....	K133
Wilson, F.....	I-67	Woods, J. A.....	F31	Young, P. A.....	B34
Wilson, G.....	B95	Woods, M. W.....	B96	Young, R. E.....	F28
Wilson, I. T.....	B98	Woodson, R. M. Jr.....	B86	Young, R. H. R.....	G39
Wilson, J.....	E131	Woodward, C. H.....	G37; N8	Young, T. R.....	I-71
Wilson, J. B.....	F23	Woodward, H. R.....	I-65	Young, V. A.....	E109
Wilson, J. D.....	B91	Woodward, T. H.....	H80	Young, V. H.....	B29
Wilson, J. F.....	E100	Woodworth, R. C.....	J24	Youngken, H. W.....	B99
Wilson, J. K.....	E107	Woolley, J.....	A67	Youngman, W. H.....	A49
Wilson, J. S. G.....	L72	Woolton, Lord.....	K115	Youngs, F. O.....	F24
Wilson, J. W.....	B68	Work, P.....	K139	Younkin, S. G.....	B97
Wilson, L.....	E131	Working, E. J.....	K144	Yourski, J.....	G31
Wilson, LeM.....	F20	World Citizens Assoc.....	D57	Yuncker, T. G.....	D69; B87
Wilson, L. P.....	I-69	Wormald, H.....	B92	Yust, H. R.....	I-72
Wilson, L. T.....	B63	Worrell, R. L.....	E131		
Wilson, P. W.....	F23	Worschitz, F.....	G35	Zach, L. W.....	A56
Wilson, W. K.....	B98	Worswick, G. D. H.....	K112	Zavoral, H. G.....	H104
Wilson, W. O.....	B33	Wright, C. E.....	L91	Zeasman, O. R.....	C37
Wiltshire, E. P.....	I-77	Wright, F. B.....	C31	Zehner, C. E.....	J28
Winant, H. B.....	F24	Wright, G. A.....	E126	Zeisset, A.....	K120
Windle, B. F.....	M23	Wright, H. Jr.....	G34	Zeldner, J.....	K145
Wing, DeW. C.....	A56; B68	Wright, H. P.....	M23	Zeller, J. H.....	A53; H105
Winnik, M.....	F28	Wright, J. G.....	H66, 101	Zeller, S. M.....	B89
Winter, A. R.....	C32; B90	Wright, K. T.....	L85	Ziebell, H. W.....	K148
Winter, J. D.....	K134, 139	Wright, L. R.....	G37	Zielinski, Q.....	E107
Winter, T. S.....	I-64	Wright, R.....	E126	Zimmerman, F. L.....	A48
Winterkorn, H. F.....	F21	Wright, S. J.....	J25	Zimmerman, H.....	K121
Winters, E.....	F24	Wright, T.....	B33	Zimmerman, M. M.....	K107
Winters, R. K.....	A48	Wulff, V. J.....	I-67	Zimmerman, P. W.....	E118
Winterton, C.....	B83	Wurm, S.....	D61	Zscheile, F. P.....	M23
Wischhusen, J. F.....	F24	Wylie, R. B.....	B99, 107	Zucker, L.....	M23
		Wynd, F. L.....	B83; F23	Zucker, T. F.....	M23

SUBJECT

- | | Column | | Column | | Column |
|------------------------------------|-----------------|-------------------------------------|---------------------|------------------------------------|-------------|
| Abacá..... | E112 | Agriculture--Continued. | | Algae--Continued. | |
| Aberdeen and Rockfish R. R. Co. | A60 | Canada..... | L78,80 | taxonomy..... | E87 |
| Abortion | | Chile..... | L78 | All-Industry Wartime Conf. | E93,94, |
| contagious. See Brucellosis. | | China..... | K140;L71,80 | | 97 |
| in cattle..... | E77 | county admin..... | L90 | Allahabad Agr. Inst., India..... | E94, |
| in swine..... | E105 | Cuba..... | L78 | | 116;E68 |
| Acacia..... | E97,135 | Europe..... | D59 | Ainus rubra..... | A55 |
| Acanthoscelides obtectus... | I-66,67 | Gt. Britain..... | D71;L78 | Aloe variegata, diseases..... | E91 |
| Acanthospermum xanthioides.... | E133 | Greece..... | L89 | Alpine plants..... | E122,126 |
| Acarina. See Mites. | | Ireland..... | L71 | See also names of specific | |
| Accidents..... | A47;J23,24 | Latin America..... | A55;D71 | plants. | |
| home..... | A63 | Manitoba..... | N6 | Alternaria..... | E95 |
| prevention..... | J23 | Mexico..... | L76 | Alternaria solani..... | E94,95 |
| Accounting. See Bookkeeping. | | Middle East..... | K115 | Altitude, effect on plants..... | E96 |
| Acer, diseases..... | E90 | Netherlands Indies..... | L79 | Amblyomma americanum..... | I-65 |
| Acer pseudoplatanus..... | E108 | Palestine..... | K107 | Amblystigma..... | E85 |
| Acetone..... | K108 | Panama..... | L80 | Amelanchier..... | E88 |
| Acetonemia, in cattle..... | E78 | Peru..... | L71 | Amer. Dairy Sci. Assoc..... | E82 |
| Achorutes..... | I-70 | Portage County, Ohio..... | L80 | Amer. holly. See Ilex opaca. | |
| Achroia griseella..... | I-64 | post-war..... | D58;L77,81-83 | Amer. Jersey Cattle Club..... | E71 |
| Acinea richardsoni..... | E97 | Australia..... | L81 | Amer. Poultry Assoc..... | E93 |
| Acorns, as feed for swine..... | E104 | Baltic States..... | L82 | Amer. Scientific Cong., 8th.... | L71 |
| Acorus calamus..... | E134 | Canada..... | D59;L83 | Amer. Soc. of Plant Physiol.... | E81 |
| Acosta, Biyaya..... | L85 | Europe..... | L82 | Amino acids..... | I-66 |
| Adhesives..... | G37 | Gt. Britain..... | D58-60;L81-83,88 | Ammonia, in soils..... | F23,31 |
| Adlay, cultivation..... | E110 | Latin America..... | L81 | Ammunition, farms..... | A50 |
| Agobe..... | J34 | Trinidad..... | L81 | Amphipappus..... | E86 |
| Advertising..... | K108 | Union of So. Africa..... | L81,82 | Amsonia hubrichtii n.sp..... | E86 |
| Aedes aegypti..... | D66;I-68,69 | Yugoslavia..... | L81 | Anacardiaceae..... | D69 |
| Aedes scapularis..... | I-68 | regulation..... | A62 | Anacardium occidentale. See | |
| Aelurostrongylus abstrusus.... | E84 | South Pacific Islands..... | L79 | Cashew nuts. | |
| Aeranthus..... | E120 | Southern States..... | L80,91 | Anaphe, wild silkworms..... | I-78 |
| Aerosols..... | I-69 | Sweden..... | L70,80 | Ancistrocerus pictus..... | I-73 |
| Aesculus spp..... | A55 | Union of So. Africa..... | D58 | Anderson, A. P..... | E8 |
| Afforestation and reforesta- | | U. S. S. R..... | D68,69,72;L80 | Anemia, in domestic animals.... | E84, |
| tion..... | E108,109;G29 | Uruguay..... | L82 | | 92,105 |
| Agapostemon..... | I-73 | Virginia..... | D60 | Anil indigo. See Indigofera anil. | |
| Agar..... | E131;I-70 | Western Australia..... | D71 | Animals | |
| Agaricaceae..... | E88 | Agrilus hyperici..... | I-67 | parasites..... | I-61 |
| Agreements | | Agronomy..... | D69;B33 | See also Livestock; Wildlife; | |
| international.... | D58,59;K117;L95 | Agrotis orthogonia..... | I-76 | and names of animals. | |
| See also Trade, agreements | | Air hunger, in dogs..... | E84 | Anise..... | E132 |
| and treaties. | | Airplane woods..... | A55,56;G35,36 | Anisopus..... | I-70 |
| Agricultural Conservation | | Airplanes..... | D57;G36,37,39 | Anomalini, North America..... | B30 |
| Program..... | A61,62 | fire fighters..... | G31 | Anopheles..... | D66;I-68,70 |
| Agricultural engineering..... | J24 | insect dissemination..... | I-60 | Anopheles argyritarsis..... | I-68 |
| India..... | J24 | Air-raid organization, | | Anopheles gambiae, Brasil..... | D66 |
| Agricultural extension. See | | U. S. D. A. buildings..... | A59,60 | Anopheles pseudopunctipennis.. | I-68 |
| Extension work. | | Akademia Nauk, U. S. S. R..... | N7 | Anopheles quadrimaculatus.... | I-68 |
| Agricultural Holdings Act, W. S. | | Alabama argillacea..... | I-74 | Anopheles tarsimaculatus..... | I-69 |
| Wales..... | L87 | Alcohol(s)..... | J29;K147 | Ant lions. See genus Myrmeleon. | |
| Agricultural products.A67;E134;L80 | | Aleurites fordii. See | | Anthrax..... | E92 |
| Canada..... | L81 | Tung oil tree. | | Anthraquinone..... | E99 |
| Colombia..... | K106 | Aleurites montana..... | E131 | Anthrax..... | E64-66,78 |
| Gt. Britain..... | D67 | See also Tung oil tree. | | Ant(s)..... | E96 |
| industrial utilization.D71;K108, | 109,E8 | Alfalfa..... | A57;G35 | control, Costa Rica..... | I-73,74 |
| See also Plastics; Raw | | as feed..... | B32;D62;E113;E63,89 | See also Formicidae. | |
| materials; etc. | | biochemistry..... | E107 | Ionidiella aurantii..... | I-71,72 |
| Latin America..... | D70 | breeding..... | E114 | Apanteles thurberiae..... | I-73 |
| Middle East..... | K106,115 | cultivation..... | E113,114 | Aphanomyces cochloides..... | E95 |
| regulation..... | D57 | fertilizers..... | F25 | Aphids..... | I-71,72 |
| supply..... | A63 | meal..... | D62 | Aphis maidis..... | E96 |
| Agriculture.A55;D57,59,71;L80;E6,8 | | physiology..... | E103,107 | Apiculture...A50;D66,70,71;I-62-64 | |
| Africa..... | D72 | seed..... | A49;G37 | Argentina..... | K142;L84 |
| Argentina..... | L82 | soils..... | G30 | Canada..... | N7 |
| Arizona..... | E29 | See also Medicago. | | colony management..... | I-62-64 |
| Australia..... | L72 | Alfalfa weevil. See Hypera postica. | | conferences and congresses.. | I-63, |
| bibliographies..... | A57;D58 | Algae | | | 64 |
| Bolivia..... | E8 | economic uses..... | E131 | Costa Rica..... | I-63 |
| Brazil..... | L71,81 | Maine..... | E87 | equipment..... | I-62-64 |
| | | research programs..... | E87 | See also Apis mellifera; | |
| | | | | Beeswax; Honey. | |

- | | Column | | Column | | Column |
|--|--------------------------------|---|------------------|--|-------------------------|
| <i>Apis mellifera</i> | I-62, 63 | <i>Artemisia</i> . <u>See</u> Sagebrush. | | Barley | |
| anatomy and physiology..... | I-63 | <i>Artemisia vulgaris</i> | E135 | as feed for swine..... | B33 |
| diseases and pests..... | I-62-64 | Arthritis, in livestock..... | H86, 87, 92 | cultivation..... | E110, 111; K140 |
| <i>Aplopappus heterophyllus</i> | E107 | Arthrochlamys, Canada..... | I-66 | diseases..... | E111 |
| Apple(s)..... | K131 | Arthropods..... | I-65 | statistics..... | A63 |
| biennial bearing..... | E117, 119 | and human disease..... | I-61 | Barn yards, concrete..... | J31 |
| buds..... | E117 | Artificial insemination..... | H60 | Barns..... | J31, 32 |
| canned..... | K135, 137 | cattle..... | H68, 71, 76, 82 | Bartonellosis..... | H85 |
| canning and preserving..... | K132 | associations..... | H71 | Bartram's Garden, Phila..... | E82 |
| containers..... | A57 | Ascarides..... | H105 | Baskets..... | K109 |
| diseases..... | E90, 91, 95, 100, 102, 104 | Ascites, in buffalo fetus..... | H76 | Batteries..... | J29 |
| dried..... | K135, 137 | Asclepiadaceae..... | E85 | Bauhinia fortificata..... | E107 |
| fertilizers..... | E101 | <i>Asclepias syriaca</i> | E132; K153 | Beams, wooden..... | G35 |
| freezing..... | K138 | Ascomycetes..... | E103 | Bean(s) | |
| fruit..... | E119 | Ascorbic acid. <u>See</u> Vitamin C. | | breeding..... | E101 |
| color..... | E104, 118 | Ash, Pennsylvania white. <u>See</u> | | canned..... | K135 |
| maturity..... | E105 | <i>Fraxinus americana</i> . | | cultivation..... | G36 |
| set..... | E117-119 | Ash, white. <u>See</u> <i>Fraxinus</i> | | diseases..... | E96 |
| thinning..... | E117-119 | <i>americana</i> . | | dried..... | K135 |
| growth..... | E102, 107 | <i>Aspergillus flavus</i> | E93 | cooking..... | A47 |
| handling..... | K133 | <i>Aspergillus niger</i> | E102 | regulation..... | A67 |
| harvesting..... | E119; L77 | Asphalt..... | J34 | insect pests..... | I-59, 66, 67 |
| industry..... | K131, 132 | <i>Associação Química do Brasil</i> | K148 | lima..... | E129, 130; K134 |
| insect pests..... | B32; I-69, 74 | Associated Farmers..... | D60 | diseases and pests..... | E97 |
| marketing..... | K133, 134 | Assoc. of Applied Biologists..... | I-62 | seed..... | E128 |
| nutrition..... | E101-103; F27 | Aster yellows virus..... | E96, 97 | sprouts..... | M23 |
| photosynthesis..... | E102 | <i>Atalaya natalensis</i> n.sp..... | E84 | statistics..... | A63 |
| physiology..... | E101 | <i>Atanycolus</i> | I-74 | Bean weevil. <u>See</u> <i>Acanthoscelides</i> | |
| preharvest drop.... | E103, 117-119 | Atlanta, Birmingham and Coast | | obtectus. | |
| production..... | K131, 133, 140 | R. R. Co..... | A60 | Bedbug. <u>See</u> <i>Cimex lectularius</i> . | |
| products..... | K131, 135 | Atlases, Pacific Northwest.... | D72 | Beef | |
| propagation..... | E118, 119 | <i>Atropa belladonna</i> . <u>See</u> <i>Belladonna</i> . | | cutting..... | K147 |
| pruning..... | E119 | Attems, Karl, Graf von..... | I-64 | production..... | H72, 73, 82 |
| sirup..... | K132 | Attrahents. <u>See</u> Baits and traps. | | regulation.... | A50, 65; K109, 145, 146 |
| spraying..... | E89, 91 | Atwood, Alice G..... | N7 | supply..... | H81; K143, 145; L83 |
| storage..... | E103; J32; K135, 136, 138, 139 | <i>Auchus</i> n.sp..... | I-72 | Bees..... | I-73; K142 |
| utilization..... | K109 | <i>Angochlora</i> | I-73 | <u>See also</u> Apiculture; <i>Apis</i> | |
| varieties..... | B31; E118 | <i>Angochlorella</i> | I-73 | <i>mellifera</i> . | |
| winter injury..... | E119 | <i>Angochloropsis</i> | I-73 | Beeswax..... | I-64; K142, 143 |
| yield..... | E118, 119 | Aujeszky's disease. <u>See</u> | | Beet(s)..... | E108 |
| <u>See also</u> Crabapple. | | Pseudorabies. | | cultivation..... | G36 |
| Apple maggot. <u>See</u> <i>Rhagoletis</i> | | Auricula..... | E99 | dehydration..... | K113 |
| <i>pomonella</i> . | | Avitaminosis, in dogs..... | H84 | <u>See also</u> Sugar beets. | |
| Apple scab. <u>See</u> <i>Venturia</i> | | Avocado oil..... | M21 | Beet leafhopper. <u>See</u> <i>Eutettix</i> | |
| <i>inaequalis</i> . | | <i>Axiocerses harpax piscatoris</i> | | <i>tenellus</i> . | |
| Apricot(s) | | n.ssp..... | I-75 | Beetles. <u>See</u> Coleoptera. | |
| diseases..... | E92, 95, 106 | Azalea..... | E93 | Begonia..... | E121, 123, 125 |
| freezing..... | K138 | <i>Azolla caroliniana</i> | E103 | Belladonna..... | E133 |
| harvest..... | E118 | <i>Azotobacter</i> | F23 | Bennett, A. C..... | N7 |
| Aquatic insects. <u>See</u> Insects, | | Bacteria..... | E98; I-59 | Bennett, A. E..... | N7 |
| aquatic. | | cheese making..... | K127 | Bennett, Ermon..... | N7 |
| Aquatic plants..... | E83, 105 | legume nodule..... | E129 | Benzenesulfonamides (insecti- | |
| Aquifoliaceae..... | D69 | pathogenic to plants..... | E95 | cide)..... | I-76 |
| <i>Aquilegia eximia</i> | E124 | <u>See also</u> names of bacteria. | | Berberis n.spp..... | E84 |
| <i>Arabidopsis thaliana</i> | E104 | Babassu nuts..... | K109, 149 | Bergman, E. D..... | H67 |
| Arachnida..... | I-59, 64, 65 | Bacon..... | K146, 147 | Bermuda grass..... | E102 |
| Araneida. <u>See</u> Spiders. | | <i>Bacterium angulatum</i> | B34 | Berries..... | D61; K134, 135 |
| Arsan (fungicide)..... | E90 | <i>Bacterium linens</i> | K123 | <u>See also</u> kinds of berries. | |
| Arbor day..... | G39 | <i>Bacterium marginatum</i> | E90 | Besser, W. von..... | E81 |
| <i>Argas miniatus</i> | I-65 | <i>Bacterium sesamicola</i> | E95 | Betaine..... | H89 |
| Argentina. Dirección Sanidad | | <i>Bacterium tabacum</i> | B34 | Beverages..... | K112 |
| Vegetal..... | I-67 | Baits and traps for insects | I-60, 67, 69, 76 | Bevin, Lord..... | L77 |
| Argentina. Ministerio de Agri- | | Bakery products..... | A67; K152 | Bibliographies | |
| cultura. Dirección de | | Balsa. <u>See</u> Ochroma. | | agriculture..... | A57 |
| Ganadería..... | K151 | Bamboo..... | E132 | alfalfa..... | E107 |
| Argyroploce mormopa..... | I-76 | Bananas | | forests and forestry..... | D68 |
| Armyworms. <u>See</u> Cutworms. | | agreement..... | D58 | home management..... | A62 |
| Aromatic plants..... | E133 | cultivation..... | K115 | inflation..... | D58 |
| Arrowroot..... | E132 | trade..... | K137; L94 | insects and human disease...I-59 | |
| Arrowwood. <u>See</u> <i>Viburnum dentatum</i> . | | Banco do Brasil S. A..... | L72 | morale..... | G32 |
| Arsenic, effect on plants..... | E104 | Bang's disease. <u>See</u> Brucellosis. | | Panama..... | D70 |
| Arsenic and sulfur (insecti- | | Barges, wooden..... | G36 | plant-tissue culture..... | E107 |
| cide)..... | I-70 | Bark..... | E98 | post-war planning..... | D60 |
| Arsenicals (insecticides)..... | E89 | | | rehabilitation, foreign..... | D58 |
| | | | | rubber..... | K152 |

- Bibliographies--Continued.**
- Rubber plants.....B74
 Union of South Africa.....D58
 U. S. S. R.....D58
 West. Hemisphere defense.....D71
 WPA studies.....L71
See also Publications, lists.
- Big bud of tomato.....E96
 Bile, of horses.....H86
 Billingsley, Walter.....E80
 Binders.....J27
 Bindweed. See *Convolvulus arvensis*.
 Bins, storage.....J32
 Biochemistry, plant.....E107,108
 Biology.....D71
 Biometric data.....E81,82,83
 Biotin.....E103,H90
 Birds.....D68,E40
 Bitter brush. See *Purshia tridentata*.
 Bitter pit of apple.....E102
 Black markets.....D62;K110,111
 Black root of sugar beet.....E95
 Black widow spider. See *Latrodectus mactans*.
 Blackberries.....E100,127
 Blackfire of tobacco. See *Bacterium angulatum*.
 Blackhead of turkeys.....C32;H90
 Blackleg.....H66
 Blight, of potato. See *Phytophthora infestans*.
 Blister beetles. See genera *Macrobasis* and *Epicauta*.
 Blood
 analysis.....E85,86,92
 avian.....H91
 cattle.....E78
 See also Anemia.
 Blossom blight of apricot. See *Sclerotinia laxa*.
 Blue grama grass.....E113
 Blueberries.....E127;K134
 Blytheville Chamber of Com.....A60
 Boats, wooden.....G36
 Boccia microcarpa.....E124
 Body louse. See *Pediculus humanus corporis*.
 Bombax aquaticum.....E108
 Bombotelia delatrix.....I-76
 Bombyx mori.....I-77
 Bonemeal, as feed for cattle...E62
 Bookkeeping.....B32;D61;L85,86
 Boophilus annulatus microplus.I-65
 Borax
 effect on plants.....E104;F23,26
 insecticide.....I-70
 Bordeaux mixture.....G37;E91
 Boron.....F23
 effect on plants.....E102,105
 Botanic gardens.....D69;E82,133
 Botanical institutions...E81,82,E7
 Botanists, biographies.....D69;E81-83
 Botany
 economic.....D69
 education.....D69;E81
 experimentation.....E82
 history.....D68;E82
 systematic.....E83-89
 terminology.....E82
 Botryopteris hirsuta.....E90
 Botrytis blight of tulip.....E90
 Bottle caps.....K134
 Botulism.....K113,114
- Bouteloua gracilis. See**
 Blue grama grass.....E84
 Brahea.....H60
 Bran (wheat).....H60
 Branding, livestock.....H83
 Brazil nuts.....L85
 Bread.....C33;M22
 nutritive value.....M19,23
 regulation.....K142
 Brewers' yeast.....D68
 Brickellia vollmeri n.sp.....E86
 Brining.....C31;D62
 Bristles.....K144
 Broccoli, cultivation.....E128
 Bromeliads.....E122
 Bronchitis, in poultry.....H91
 Brooders.....J31,32
 poultry.....C31
 Brooke Gen. Hospital.....I-65
 Brooklyn Botanic Garden.....E133
 Broom (plant). See *Oytisus*.
 Brown rot of apricot. See *Monilia cinerea*; *Sclerotinia laxa*.
 Brucella abortus.....H77
 Brucellosis.....A53
 in cattle.....H64,75-79
 in livestock.....H66
 in man.....H64
 in swine.....H64,105
 Bruchidae.....I-66
 Bruchobius laticeps.....I-73
 Bruchus brachialis, survey....A54
 Bruchus obtectus. See *Acanthoscelides obtectus*.
 Brush box. See *Tristania conferta*.
 Bryophyllum calycinum.....E98
 Bryophytes
 Iowa.....E87
 physiology.....E102,105
 taxonomy.....E87
 See also Hepaticae; Musci.
 Buckeye. See *Aesculus* spp.
 Buckeye rot of tomato. See *Phytophthora capsici*.
 Buds.....E99,105,117
 Buffalo(es).....H75,76
 Buffalo gourd. See *Cucurbita foetidissima*.
 Building(s)
 concrete.....J34
 construction.....G37,39;J30
 county agricultural.....A59
 farm.....J29-33
 reconstruction.....J34
 roofs and roofing.....J30
 See also Barns; Farmhouses; etc.
 Building materials.....A62;J33,34
 See also kinds of building materials.
 Bulbs (plant).....E126
 Bullis fever.....I-65
 Bulls. See under Cattle.
 Bunt, dwarf, of wheat. See *Tilletia tritici*.
 Burbank, Luther.....E82
 Butanol.....K108
 Butchering. See Slaughtering.
 Butler soil series.....F24
 Butter.....K124
 analysis.....K120
 bacteria.....K125
 keeping quality.....K125,127
 manufacture.....K123,125,127
 marketing.....K120,122
- Butter--Continued.**
 nutritive value.....M20
 oil.....K125,149
 production.....K119
 quality.....K125
 regulation.....A64,67;K121,123
 renovated.....D64
 statistics.....A53,64
 Butterflies.....D66;I-74,77
 See also families and genera, as; *Lycaenidae*; *Erora*, etc.
 Buttermilk.....K126;M22
 Bythius.....I-67
- Cabbage**
 cultivation.....C36;D70;E131
 fasciation.....E98
 insect pests.....C36
 planting distances.....A66
 Cabbage maggot. See *Hylemya brassicae*.
 Cacao.....E131;K116,118
 cultivation.....E132
 diseases.....E94,96,132
 See also Cocoa.
 Cacoporus pestis n.gen., n.sp. (*Nematoda*).....E97
 Cactaceae.....E84
 Cactus.....E121
 cultivation.....E122
 See also names of genera, as *Opuntia*.
 Caesalpinia coriaria.....E134
 Cafelite.....K118
 Cajus indicus. See Congo pea.
 Calamus. See *Acorus calamus*.
 Calandra granaria. See *Sitophilus granarius*.
 Calceolaria ingrami.....E123
 Calcium
 in animal nutrition.....H62,73
 in poultry nutrition.....E89,90
 in wine.....K117
 Calcium cyanide (insecticide).I-78
 Calculi, urinary.....H65,84
 California red scale. See *Aonidiella aurantii*.
 Calliphoridae.....I-70
 Callosobruchus chinensis.....I-73
 Calluna vulgaris var. hiemalis....E123
 Calves. See Cattle, calves.
 Camponotus rufoglaucus micans....I-73
 Canada, Dominion Experimental Farms.....E122
 Canada balsam.....E132
 Canaries, parasites.....I-65
 Canary grass.....E113
 Candy.....K154
 nutritive value.....D67;M21
 Canker of rhododendron. See *Phytophthora cactorum*; *Glomerella cingulata*.
 Canning and preserving..C29,31,33,35;D62;K113,114
 budgets.....C29
 co-operative.....D63;K114
 equipment.....A63
 home.....C30;K113,132
 industry.....J31
 programs.....C34
 See also under specific commodities.
 Canning Mach. and Supplies Assoc.....D63

- | | Column | | Column | | Column |
|---------------------------------------|-------------------------|-----------------------------------|-----------------------|---------------------------------------|-------------------|
| Cans..... | K134 | Cattle, beef--Continued. | | Cheese--Continued. | |
| Cantharidin, insect..... | I-66 | bulls..... | H70 | consumption..... | A52 |
| Capsicum..... | E130 | calves, feeding..... | H73 | cottage..... | K125 |
| See also Pepper. | | Canada..... | N7 | Edam..... | K127 |
| Carapa fasciculata..... | E133 | care and management.... | H68, 79, 82 | Ementhal..... | K125 |
| Carbohydrates..... | E101 | diseases..... | H75-79 | manufacture..... | A52; J28; 123-126 |
| See also Starches. | | feeding and nutrition...B32; H71- | 74, 82 | regulation..... | A67; K111, 123 |
| Carbon dioxide, effect on | | history..... | H68, 69 | statistics..... | A64 |
| plants..... | E101 | industry..... | H70, 79, 81, 82; K143 | Tilsit..... | K122 |
| Carex..... | E86 | price..... | K145 | vitamin content..... | M20 |
| Carnation..... | E120, 121 | ranching..... | H80 | Chelotonyx brasiliensis | |
| insect pests..... | I-78 | shows and sales..... | H69, 79, 80, 81 | Monte n.sp..... | I-66 |
| Carnauba wax..... | K156 | Cattle, dairy..... | H80-82 | Chemistry..... | B33 |
| Carotene..... | E108; H73; M23 | breeding..... | H68-71, 76, 81 | Chemurgy. See Agricultural pro- | |
| in cattle blood plasma..... | H78 | breeds | | ducts, industrial utilization. | |
| in milk fat..... | H72 | Guernsey..... | H69 | Chenopodiaceae..... | E85 |
| stability..... | M22 | Holando-Argentina..... | H69 | Cherokee Natl. Forest..... | Q40 |
| See also Vitamin A. | | Holstein-Friesian..... | H68, 70 | Cherries | |
| Carpel, ontogeny..... | E99 | Jersey..... | H70, 74 | cultural practices..... | E117, 119 |
| Carpet beetles..... | B32 | Milking Shorthorn..... | H68-71 | diseases..... | E90, 95 |
| Carpocapsa pomonella...B32; I-74, 76 | | bulls..... | H69, 71, 79 | winter injury..... | E118 |
| Carrot(s)..... | C36; E129 | calves..... | C32; H69, 70, 79 | See also Prunus, spp. | |
| dehydration..... | K113 | anatomy and physiology.... | H73 | Chestnut oak. See Quercus montana. | |
| nutritive value..... | M20, 22 | feeding and nutrition.... | H73 | Chevon..... | K143 |
| seed..... | B32 | care and management.... | C35; H79, 82 | Chicken(s). See Poultry. | |
| Carver, G. W..... | D71 | culling..... | H69 | Chicle..... | K156 |
| Casein..... | D71; K125, 126 | diseases | H74-79 | Chicory..... | E108; K118 |
| Cashew nuts..... | E120; K132 | feeding and nutrition...C35; H71- | 74, 78, 79, 81-83 | Children | |
| Cassava..... | E95, 131 | heredity..... | H70 | care..... | C35 |
| Castelaria brittonii..... | E85 | judging..... | H68, 80 | health..... | L89 |
| Castilleja linariaefolia..... | E81 | lactation..... | H78-80 | See also Labor, child; | |
| Castor beans..... | A57; E133 | milk production..... | C31 | Nutrition, children. | |
| Castor oil..... | K148-150 | physiology..... | H74-76, 78, 79, 82 | Chilopoda..... | I-64 |
| Catarrh, in horses..... | E86 | production, cost..... | L85 | Chimeras..... | E99 |
| Catasetum pusillum n.sp..... | E86 | records and testing...H68, 79-83; | K120 | Chinghua Institutes of Gen. | |
| Cats..... | H84, 85 | shows and sales..... | H70, 79, 80 | Physiol. and Plant Pathol.... | E82 |
| Cattle..... | E81 | udders..... | H78 | Chisels..... | J24 |
| anatomy and physiology..H66, 76, 77 | | Cattle grubs. See Hypoderma. | | Chlorella..... | E105 |
| Argentina..... | H69; K145 | Cattle tick. See Boophilus | | Chloris gayana. See Rhodes grass. | |
| Brazil..... | H68 | annulatus microplus. | | Chlorophyll..... | E102 |
| breeding..... | H68-71, 75, 76, 78, 82 | Cattlemen, history..... | H80 | Chloropicroin (insecticide).... | I-72 |
| breeds | | Cattlaya pinole..... | E98 | Chloroscypha..... | E89 |
| Red Polled..... | H70 | Cauliflower..... | A66; E128; I-75 | Chlorosis, in plants...E101, 103, 105 | |
| Shorthorn..... | H71 | Caves, flora..... | E87 | Christmas trees..... | G32 |
| bulls..... | H68, 70, 71, 77 | Cecil sandy loams..... | F22 | Chromosomes, plant..... | E86, 100 |
| calves..... | H82, 83; K145 | Cedar, aromatic red. See | | See also Genes; Haploidy; | |
| diseases..... | H78 | Juniperus virginiana. | | Polyploidy. | |
| feeding and nutrition...H63, 72 | | Cedrela fissilis..... | E106 | Chrysanthemum | |
| care and management....H79, 82, 83 | | Celery, diseases..... | E97 | diseases and pests..... | I-68 |
| diseases..... | A53; H64, 65, 75-79, 82 | Cellars, storage..... | J32 | propagation..... | E124 |
| See also names of diseases. | | Cellulose..... | D71; G35 | Chrysolina..... | I-67 |
| feeding and nutrition...D65; H61, | | Census | | Churches, rural..... | L91 |
| 71-75, 78 | | Mexico..... | D59 | Chutneys..... | K137 |
| Gt. Britain..... | L79 | Palestine..... | K115 | Cicadidae..... | I-71 |
| herd improvement..... | A53 | Centaurea nervosa..... | E85 | Cimex lectularius..... | I-72 |
| injuries..... | H75, 76, 78 | Centipedes. See Chilopoda. | | Cinchona, cultivation..... | E133 |
| marketing..... | A47; K144, 145 | Centrocema pubescens..... | E113 | Cistus palhinhaei n.sp..... | E85 |
| Nigeria..... | H70 | Cephaleuros virescens..... | E93 | Citrus | |
| parasites...H75, 76, 78; I-64, 65, 69 | | Ceratrimeria wygodzinskyl | | as feed..... | H63 |
| poisoning..... | H79 | Arlé n.sp..... | I-78 | cultivation..... | E116, 117 |
| regulation..... | K143, 146 | Cerbera odollam..... | E108 | diseases..... | E89, 91, 106 |
| shows and sales..... | H82, 83 | Cercis canadensis..... | E99 | fertilizers..... | F25 |
| slaughtering..... | A50; H82 | Cercospora morindicola n.sp.... | E88 | fruit set..... | E117 |
| statistics..... | A51 | Cereals. See Grain. | | grading and standardization..A68 | |
| surgery..... | H76, 78 | Chaetocalathus..... | E89 | industry..... | K131, 133 |
| Uruguay..... | L72 | Chamberlin, R..... | I-64 | insect pests..... | I-60, 62, 72 |
| Cattle, beef..... | H79-81 | Charcoal..... | G37 | juices, dehydration..... | K137 |
| breeding..... | H68-71 | Charcoal-rot of maize. See | | marketing..... | K134 |
| breeds | | Sclerotium bataticola. | | oils..... | K149 |
| Aberdeen Angus....H68-71, 79-81 | | Cheese..... | K119, 124, 126 | storage..... | K136 |
| Gir, Zebu strain..... | H70 | analysis..... | K120 | See also Grapefruit; Lemons; | |
| Guzerat, Zebu strain..... | H68 | Gheddar..... | A65; K123, 125, 127 | Orange(s). | |
| Hereford..... | H68, 70 | | | Citrus gall wasp (N. S. W.). | |
| Red Polled..... | D65 | | | See Eurytoma fellis. | |
| Shorthorn..... | H71 | | | Citrus molasses, as feed..... | H60 |
| Welsh black..... | H69 | | | Citrus red scale. See | |
| | | | | Aonidiella aurantii. | |

Column

Citrus thrips. See
Scirtothrips citri.
Clams.....K157
Clays.....F21,24
 See also names of clays.
Clematis florida bicolor.....E122
Clethra alnifolia.....E120
Climate and weather.....D71;L89
 effect on crops.....E94,97,98,
 104,132
 effect on livestock.....E65,67
 See also Drought; Meteorology;
 Rainfall; Storms; Winter
 injury.
Clothing.....C34
 and health.....L83
 conservation.....C31,33-35,37
 disinfestation.....I-78
 purchasing.....C30
 regulation.....C35
 See also Mending; Sewing.
Clover.....H74
 breeding.....E113
 diseases.....A47;E95
 seed.....C37
 sweet. See Sweet clover.
 varieties.....E105,113,114,119
 See also Trifolium.
Clubroot, of crucifers. See
 Plasmödiophora brassicae.
Clubs.....A47;L75,90,92,93
Coacervates, in plant cells...E91
Cobalt, in animal nutrition...E72
Coccidae, Brazil.....I-72
Coccidioides immitis.....E87
Coccidiopsis.....B31;H76,90
Coccinellidae.....I-66
Cochineal. See Dactylopius
 opuntiae.
Cochliomyia americana.....I-69,70
Cockroaches.....I-77
Cocoa.....A67;D58;E63;K116
 See also Cacao.
Cocconut palm, cultivation...E131
Codling moth. See
 Carpocapsa pomonella.
Coenurosis.....E101
Coffee.....E132;K118;N7
 agreements.....D58;K117;L95
 Brazil...D57,63;K115-118;L81,94
 cultivation.....E132;F30
 flowering.....E106
 in Latin American
 countries.....K116,118;L94
 rationing.....K117
 trade.....D57;E117
Coffee berry borer. See
 Stephanoderes hampei.
Coix lachryma-jobi var. mayuen.
 See Adlay.
Colchicine, effect on
 plants.....E98,99,115
Colcord, Mabel.....N7
Cold storage. See Storage, cold.
Coleoptera.....I-65-67
Colic, in horses.....E86
Collectivization, U.S.S.R....D58
Collembola.....I-78
Colletes.....I-73
Collington sandy loam.....F23
Colorado State Coll.,
 directory.....D72
Columbicola columbae.....I-78
Columbine.....E121
 See also Aquilegia spp.

Column

Columnea gloriosa.....E122
Combines.....B33;J28
Committees, agricultural
 community.....A61;L79,80
 county.....A50,57;L80,81
 directories.....C30
 farm labor.....C30
Commqd. Credit Act.....D64
Communities and community
 organization.....B34;C37
 agricultural committees.....A61;
 L79-81
 canning.....K115
 wood-cutting.....G34
 See also Recreation.
Community forests.....A55;G29
Compañía Deshidratadora
 Americana de Cuba.....K113
Compositae.....E122
Composts.....A49;E132;F23,28,31
Compression of food. See under
 Food.
Concrete.....J31,33,34
Condiments. See Spices.
Conf. of Teachers of Vocat.
 Agr.....L70
Conferences and congresses...I-63;
 54;M17
 See also names of conferences
 and congresses and under
 specific subjects.
Congo pea, as feed.....H62
Congres Nacional de Tierras y
 Fertilizantes.....F26
Coniferae.....E109
Conifers.....E99,104
 insect pests.....I-73
Conotrachelus denieri.....I-66,67
Conotrachelus nenuphar.....B30
Conservative Sub-Committee
 (Gt. Brit.).....L86
Consumer Time.....A63
Consumption.....K112
Contagious abortion. See
 Brucellosis.
Containers.....A47;D63;K109,118
 glass.....C35;K109,122
 grading and standardization..A67
 manufacturers.....A66
 paper and paperboard...G38;K155
 used.....K134
 wooden.....A67
 See also kinds of containers
 and under names of commodities.
Contour farming.....C37;F29,30
Controllers, electric.....J24
Convolvulus arvensis.....E103
Cookery.....C30,32,33;D66-68;M21
 meal planning..A67;C31,33,34;M19
 See also under names of foods and
 classes of foods.
Cooperation and cooperative
 organizations..K111;L73,92-94;N8
African colonies.....L93
Canada.....L92
 canning.....K114,115
 consumer.....L92
 farmers.....A55;B33;G33;L91-93
 India.....L73,91
 Latin America..D59;K152;L92-94;N8
 machinery repair.....J25
 post-war.....D58;L92,94
 Switzerland.....L92
 See also under Credit; Market-
 ing; names of organizations;
 and names of products.

Column

Cooperativa de Benfica.....L92
Cooperativa Nacional de
 Agricultura.....L92
Copper as fungicide.....E90,91
 effect on plants.....F26
 in livestock nutrition.....E100
Copper sulfate.....G36;H79
Copra.....A63
Cordwood, volume table.....A56
Coriander.....E133
Cork oak. See Quercus suber.
Corn
 as feed.....H73,106
 biochemistry.....E108
 breeding.....E101,109,110
 canning and preserving.....K139
 cultivation.....E110;J28
 dehydration.....K136
 diseases.....E88,93,94
 grain.....E101
 hybrid.....E110,111
 insect pests.....I-59;74,76,77
 Malaya.....L79
 nutritive value.....M20,23
 oil.....K150
 products.....K140
 regulation.....A61;K141
 seed.....E111;L77
 soil.....D61;F20
 statistics.....A63
 storage.....I-61
 supply.....K141
 sweet.....C36
Corn cobs, as feed.....H73
Corn earworm. See Heliothis
 armigera.
Corporation des Agronomes de la
 Province de Quebec.....L80
Corrosive sublimate(fungicide).E90
Corticium stevensii.....E93,94
Corynebacterium pyogenes...H75,77
Coryphantha rosea n.sp.....E84
Corythaica passiflorae.....I-71
Coryza, in poultry.....E91
Cost and standard of living...A54;
 D57,60;L83
 bibliography.....L71
 Brazil.....L83
 Ecuador.....L83
 family.....B34
 Ireland.....L71
 Newfoundland.....K108
 Peru.....L71
Cotinus obovatus.....E85
Cotton.....A57;D61;K129
 agreement.....D58
 breeding.....E99-101,111,112
 credit.....K127
 cultivation.....A57;E111,112;J27
 diseases.....B29,34;E92-94
 resistance.....B29,34;E101,112
 fertilizers.....F25,27,28
 fiber.....A65;E111
 ginning.....K128-130
 India.....E111
 industry.....D62;K130,153
 insect pests...A54;E111;I-60,61,
 66,67,74,76;K128
Latin America.....K128;L81,82
 linters.....A69
 physiology.....E105,111
 post-war.....K128-130
 prices.....A63
 production.....D63;K129
 products.....K130
 quality....A49;E112;F27;K128,129

- Cotton--Continued.**
 regulation.....A61;K128
 statistics.....A52,65,66,68
 storage.....K127
 textiles.....K128,130
 Turkey.....D68
 varieties.....E112
 yield.....E111,112
See also *Gossypium*.
 Cotton gins.....A63
 Cotton leafworm. See Alabama
 argillacea.
 Cottonseed.....A68;K150
 composition.....K149
 products.....A64;H62,74;K149,150
 regulation.....K150
 Cottonwood. See *Populus*.
 Cottonwood rust.....E125
 Coulter, Stanley.....E82
 Counties
 Georgia, Habersham.....K115
 Kentucky, Marion.....G31
 Minnesota, Nicollet.....L85
 Mississippi.....A63
 Missouri, Cooper.....H102
 Dallas.....B32
 Montana, Ravalli.....A56
 New York, Columbia, Monroe,
 and Ulster.....L75
 North Carolina, Henderson.....A55
 Ohio.....L74
 Portage.....L80
 Oklahoma.....L84
 Pennsylvania
 Franklin.....E109
 Luzerne.....G29
 Sullivan.....G32
 Susquehanna.....G32
 South Carolina.....L89
 South Dakota.....A52
 Tennessee
 Cumberland.....B34
 Knox.....B33
 Morgan.....G32
 Washington, 4 counties.....L70
 Cover crops.....A49;B29;E114,119;
 F25,29;I-62
 Cowpeas.....E95,129
 Coxoplorestigmus n. subg. of
 Ostostigmus, q.v.
 Crabapple.....E118
 Crabmeat, canned.....K157
 Crambus malacellus.....I-76
 Cranberries.....E106;K132;N7
 Crane flies. See Tipulidae.
 Craspedothrix zonella.....I-73
 Crataegus colorado.....E84
 Crates.....K109
 Cream.....K124,126
 analysis.....K120
 pasteurization.....K125
 regulation.....K121
 Creameries.....K126
 Credit.....A50;L72,73;N8
 Brazil.....L72
 Canada.....L72
 Chile.....L78
 commodity loans.....A61,62
 cooperative.....L73
 Ecuador.....L70
 flood restoration.....A57
 Government.....L72
 legislation.....D64
 Mexico.....L72,73
 RACC loans.....A49
 unions.....L73
- Creonaph (insecticide).....I-61**
 Creosote bush. See Larrea.
 Creosote-bush lac-scale. See
 Tachardiella larreae.
 Cressy shaley clay-loam.....F22
 Crinipellis.....E89
 Crops.....A48,52;B30;D69,72
 diseases.....E100
 diversification, Brazil.....D57
 foreign.....A55
 indicator plants.....E109
 insect pests.....I-59,60,62
 prospects.....K115
 rotation.....E130;F25;L84
 Sweden.....D62;L70
 truck. See Truck crops.
 Turkey.....D68
 yields.....F25;K115
 experimental.....E111,114
 Cross, Tommy B.....H96
 Crown gall, of plants.....E95,103
 Crucifers, diseases.....E92,94
 Crustacea.....I-59
 Crutching, sheep.....I-70
 Cryolite (insecticide).....I-61
 Cryptogams.....E83,88
 Cryptosporella viticola.....E91
 Cryptotermes brevis.....I-74
 Cube (insecticide).....I-71
 See also Lonchocarpus.
 Cucumber, seed.....E129
 Cucumber beetles. See Diabrotica.
 Cucurbita foetidissima.....I-67
 Cucurbitaceae, insect pests..I-74,
 75
 Culex quinquefasciatus.....D66
 Culicidae. See Mosquitoes and
 genera, as: Aedes; Anopheles,
 etc.
 Culicoides.....I-69,70
 Cupples, H. L.....I-59
 Cupressus sempervirens var.
 horizontalis.....E120
 Curley top, sugar beets.....K154
 Currants.....A68;E100
 Current Tax Payment Act of
 1943.....A59
 Cuscuta.....D69;E87
 Cuscuta polygonorum. See Dodder.
 Cut-leaved nightshade. See
 Solanum triflorum.
 Cuticle, plant.....E81
 Cutworms.....A47;I-60,75,76
 Cylas formicarius elegantulus..A54;
 I-66
 Cymbidium.....E125
 Cypress. See Cupressus.
 Cypripedium.....E125
 Cyrtillaceae.....D69
 Cyst, branchial, in dogs.....H84
 Cytisus nigricans.....E125
- Dactylopius opuntiae.....I-72
 Dacus cucurbitae.....I-69
 Daffodil. See Narcissus.
 Daffodil fly. See Lampetia
 equestris.
 Dairy herd improvement associ-
 ations.....H68,80,82
 Dairy industry.....H68,80,81,83,103;
 I-69;K119,126;L76,86
 Argentina.....L84
 barns.....J31
 Canada.....L81;N7
 consumer relations.....K121
 directory.....K121
- Dairy industry--Continued.**
 education.....K118,122
 equipment.....D64;J27,28;K122,126
 history.....H79
 India.....H79
 labor.....D64;L77
 management.....H81,82
 Nigeria.....H82
 plants.....J28
 post-war.....H80
 sanitation.....H81;J26;K121,122
 Sweden.....L70
 Dairy products.....D64;H82;K119
 bacteriology.....E124;K123
 marketing.....A66;K121
 processing.....D64;K124
 regulation.....K121
 statistics.....A52
 storage.....J32;K125
 Dairymen's League.....K119
 Damping-off, of plants.....E94
 Daphne caucasia.....E124
 Date palm.....E92,117
 Dates, marketing.....K133
 Datura.....E99
 Daylily. See Hemerocallis.
 Dead-arm disease of grape. See
 Cryptosporella viticola.
 Debts and indebtedness..A51;L72,74
 Dehydration..D64;J26;K112-115,136,
 137
 dehydrators.....J26-28;K138,139
 home.....B29;C31-33
 home.....A47;G28,29,35,36;K115,135
 See also under names of com-
 modities.
 Dehydration (physiology).....H64
 Delphinium cardinale.....E99
 Demodex.....I-64,65
 Demonstration methods.....C32-35
 Dendrobium ophioglossum.....E86
 Dendrochronology.....E82,97
 Dendroctonus monticolae.....I-66
 Densimeters, for soil testing..F20
 Dermacentor venustus.....I-65
 Dermatea bicolor.....E88
 Dermatitis.....H90,92
 Derris.....E132;I-71,75
 Deuterostemithus separatus
 Arlé n.sp.....I-78
 Diabetes mellitus, in rabbits..H98
 Diabrotica.....I-67
 Diamondback moth. See Plutella
 maculipennis.
 Dianthus. See Carnation.
 Dianthus caesius.....E122
 Diaphania nitidalis.....I-75
 Diarthronomyia chrysanthemi..I-68
 Diatoms.....E87
 Diatraea saccharalis.....I-77
 Dichloroethyl ether (insecticide)
 I-74
 Dicranomyia inusta, Gt. Brit..I-68
 Microcoelium dendriticum.....H75
 Die-back
 of apricot.....E106
 of rhododendron. See Glomerella
 cingulata; Phytophthora
 cactorum.
 Diervilla lonicera.....E133
 Diesel oil and orthodichloro-
 benzene (insecticide).....I-66
 Diet. See Nutrition, diet.
 Dihydrotachysterol.....H89
 Dikes, in insect control..I-69,70
 Di-nitro compounds, sprays...E118

- | | Column | | Column | | Column |
|---|-------------------|--|---------------------|---|----------------------------------|
| Dips and dipping... | H82;I-64,65,70 | Egg(s)..... | H97;K151,152 | Epidermoptes bilobatus..... | I-65 |
| Diptera..... | I-68-71 | associations..... | D63 | Epilachna varivestis..... | I-66 |
| Discussion groups..... | L93 | bacterial infection..... | H92 | Epilepsy, in rabbits..... | H98 |
| Disinfestation in insect control..... | I-78 | conferences and congresses..... | A66;K151 | Equipment..... | A50,62;D61;J24-27,29;L78 |
| Ditylenchus dipsaci..... | E97 | containers..... | K151 | cooperative use..... | A49;B29;J25,26 |
| Divi-divi. <u>See</u> <i>Caesalpinia coriaria</i> . | | cooperatives..... | K152 | electrical..... | A49,50,58;J27,33 |
| Dodder..... | E98 | dried..... | D63;K151,152 | grinding..... | J27 |
| <u>See also</u> <i>Cuscuta</i> . | | duck..... | H97 | household conservation..... | O30 |
| Dogs..... | H83-85 | grading and standardization..... | D64;K152 | maintenance and repair..... | A48;O30,35;J24,25,28,29 |
| breeds and breeding..... | H83,85 | hatchability..... | H87 | regulation..... | A49;J24,25 |
| diseases and parasites..... | H83-85;I-64,65 | marketing..... | A64,66;B30;H97;K152 | rental..... | O35;J26 |
| nutrition..... | H84 | nutritive value..... | M20,21 | <u>Sweden</u> | |
| Dormancy, plant..... | E104 | prices..... | D64;K151 | <u>See also</u> names of kinds of equipment. | |
| Downy mildew | | production..... | H89,94,96;J31;K151 | | |
| of grapes. <u>See</u> <i>Plasmopara viticola</i> . | | rationing..... | K152 | Erigeron philadelphicus..... | E120 |
| of tobacco..... | E93 | regulation..... | A67;K152 | Eriopsis wercklei..... | E123 |
| <i>Draeculacephala constricta</i> | | shells..... | H89,92 | Erora..... | I-75 |
| Davidson and De Long n.sp.. | I-71 | situation..... | A52;K152 | Erosion. <u>See</u> Soil(s), erosion. | |
| <i>Draeculacephala mollipes</i> | I-71 | statistics..... | A64,66 | Erysiphe polygoni..... | E92 |
| Drainage..... | D70;F28,29 | storage..... | H95 | Erythea clara n.sp..... | E84 |
| Drills..... | J27 | Egg-bound..... | H90 | Erythrocytes..... | E91,92 |
| Drosophila..... | I-68-71 | Eleteridae. <u>See</u> Wireworms. | | Escuela Agrícola Panamericana..... | L90 |
| Drought..... | E97,103;H80;L79 | Electricity..... | D61 | Esophagostomiasis. <u>See</u> Nodular worm. | |
| <u>See also</u> Dust bowl. | | effect on plants..... | E101 | Estrus | |
| Drug plants..... | E82,99,133,134 | rural..... | A48,58;J33 | in cattle..... | H71 |
| <u>See also</u> names of plants. | | <u>See also</u> Equipment, electrical; Motors; Wiring. | | in dogs..... | H85 |
| Drug Research Inst., China..... | E82 | Electrocution | | Ether, isopropyl..... | I-59 |
| Drying. <u>See</u> Dehydration; and under names of commodities. | | in cattle..... | H75 | Ethylene dichloride (insecticide) | I-59 |
| Dry-wood termite. <u>See</u> <i>Cryptotermes brevis</i> | | in dogs..... | H84 | | |
| Ducks..... | H90,92,96,97 | Electromotive force..... | I-67 | Etioplus suratensis..... | E134 |
| Dudleya anthonyi..... | E85 | Electron microscope..... | E82;F21 | Eucalyptus..... | E115;G31 |
| Dust bowl, Canada..... | F29 | Electroretinogram..... | I-67 | Euchrominus californicalis.... | I-75 |
| Dusts and dusting..... | I-60,61,75 | Elegant grasshopper. <u>See</u> <i>Zonocerus elegans</i> . | | Euchrominus ocellae..... | I-75 |
| Dye plants..... | E134 | Elevators..... | J27,28 | Eucommia ulmoides..... | E120 |
| Dypterix. <u>See</u> Tonka bean. | | Elgetol (spray)..... | E117 | Eugenia jambos..... | I-76 |
| Dystocia..... | H76,85 | Elm. <u>See</u> <i>Ulmus</i> . | | Euphorbia..... | E97 |
| Dytiscus fasciventris..... | I-67 | Elsinoe batatas..... | E88 | Euphorbiaceae..... | E86 |
| | | Embryos..... | H91,93 | European corn borer. <u>See</u> <i>Pyrausta nubilalis</i> . | |
| Ear rot of corn..... | E88 | cat..... | H84 | Eurytoma fellis..... | I-62 |
| Earias spp..... | I-74 | cattle..... | H66 | Eutettix tenellus..... | I-71 |
| Early blight of tomato. <u>See</u> <i>Alternaria solani</i> . | | chick, as culture medium..... | H65,92 | Euxoa ochrogaster..... | I-76 |
| Earthworms..... | D70;F28 | horse..... | H66 | Evergreens..... | C31;E115,125 |
| Eastern field wireworm. <u>See</u> <i>Limonijs agonus</i> . | | insect..... | I-66 | Exchanges..... | L72 |
| Eclampsia, in dogs..... | H85 | plant, polyembryony..... | E98 | Exema, Canada..... | I-66 |
| Ecology, plant..... | E97,98,108;G31 | <u>See also</u> Seeds. | | Exobasidium discoideum..... | E93 |
| bird relationships..... | D68 | EMP. <u>See</u> Electromotive force. | | Expenditures..... | L86 |
| For geographical entries, <u>see</u> Vegetation. | | Employment. <u>See</u> Labor. | | Extension work..... | A62;C29,35 |
| Economic conditions..... | A51 | Encephalomyelitis, equines..... | H86,87 | Eye, myiasis of..... | I-70 |
| Canada..... | L81 | Encina. <u>See</u> <i>Quercus virginiana</i> . | | | |
| Costa Rica..... | L70 | Endomychidae..... | I-67 | Fabraea maculata..... | E93 |
| Haiti..... | L70 | Endosperm..... | E101 | False stable fly. <u>See</u> <i>Muscina stabulans</i> . | |
| India..... | L73 | Engelhartia pterocarpa..... | E93 | False sting of apple..... | E90 |
| Ireland..... | L71 | Engler, Arnold..... | E81 | Families, farm..... | A54;L91 |
| Middle East..... | K115 | Enterohepatitis. <u>See</u> Blackhead of turkeys. | | Famine | |
| Puerto Rico..... | D57,60,61 | Enterotoxemia, in sheep..... | E101 | China..... | M18 |
| South America..... | L70,71,82,94 | Entomogenous fungi. <u>See</u> Fungi, entomogenous. | | U.S.S.R., bibliography..... | D58 |
| stabilization program..... | A57 | Ent. Soc. of Washington..... | I-66 | Farm Bureau Federation..... | I93;M23 |
| U.S.S.R., bibliography..... | D58 | Entomology | | <u>See also</u> names of local Farm Bureaus. | |
| Education..... | K108;L72,76,77,90 | economic..... | B30;I-61 | Farm Flashes..... | A50,51 |
| adult..... | D59,61 | statistics..... | I-67,71 | Farmers..... | B31;D57;K106;L81 |
| farmer..... | L91 | technique..... | I-71 | Farmers' Fed. of N. C..... | G33 |
| Haiti..... | L89 | Entropion, in lambs..... | E101 | Farmhouse School..... | L91 |
| South America..... | L89,91 | Enzymes..... | D72;K148,149,156 | Farmhouses..... | D61;J30 |
| vocational agriculture..... | D59;E80;I90,91 | bacteria..... | F23 | Farms and farming..... | D59,60,66,71;F25;L71,78,86,93;N8 |
| wartime training..... | J25;L90 | plant..... | E101,102 | as an occupation..... | L71 |
| <u>See also</u> Schools, rural. | | Ephestia kuehniella..... | I-60 | buildings. <u>See</u> Buildings. | |
| | | Epicauta maculata..... | I-66 | conservation..... | F25 |
| | | Epidendrum..... | E121 | diversified..... | L84 |
| | | Epidendrum anceps..... | E85 | finance..... | L72,82 |
| | | | | foreign..... | D64;L70,78,81,84,85,91 |
| | | | | ley..... | L84 |

Farms and farming--Continued.
 organization and management. B29, 30-32; C29; E83; J23; L70, 71, 82, 84, 85
 ownership.....A62
 partnership.....B32; L87
 part-time.....L87
 size.....L85
 statistics.....L70
 types.....D72; N7
 Fasciation, plant.....E98, 125
 Feathers, poultry.....H92
 Federación Rural (Uruguay).....L72
 Fed. of Amer. Angora Breeders.....H98
 Feed(s).....D64; H61-63, 74
 conservation.....H60, 61, 73, 89
 industry.....H63; J27
 inspection and analyses.....B30, 32
 nutritive value. H60, 63, 72, 73, 100
 production.....A70
 regulation.....H97; K112
 statistics.....A48, 52, 68
 storage.....H61; K131
 supply....H60-63, 67, 71, 72, 74, 89, 90, 93, 95, 96, 105, 107; L70
See also Silage; names of specific feeds; and subhead feeding under Livestock
 Poultry, and names of animals.
 Feed hoppers, poultry.....B31, 32
 Feed Industry Council.....H63, 93
Fegatella conica.....E102
 Fences.....G35; J24, 30, 33
 Fermate (insecticide).....E90
 Ferns. See Pteridophytes.
 Fertilizers...B29, 32, 33; F25, 27, 28, 30, 31
 congress.....F26
 effect on plants.....E95, 101; F26
 inspection and analyses...B30, 32, 33; F26
 supply.....F31
See also names of fertilizers and constituent elements and under names of plants.
 Fiber(s).....K116, 128, 129
 Fiber plants.....E111, 112, 132
See also names of plants.
 Fiberboard.....A55
 Figs, diseases.....E94, 96, 97, 99
 Finance.....D60; K116; L72
 Fire blight.....E95, 100
 Firebrat. See *Thermobia domestica*.
 Fireflies. See *Lampyridae*.
 Fire(s).....D61
 control.....C31; L90
 range, grass.....J24
See also Forests, fires.
 First aid.....C32
 Fish.....K157
 nutritive value.....M18, 20, 22
 regulation.....A65, 67; K111, 157
 Fish ponds, farm.....E134
 Fitzpatrick, F. J.....L92
 Five to one on the land.....D71
 Flat limb of apple.....E90
 Flavorings.....K117
 Flax.....A57; K128-130
 cultivation.....E89, 105, 111, 114
 diseases and pests.....E90
See also *Linum grandiflora*.
 Flaxseed.....D61; K128, 149
 Flies.....I-69, 70
 Floods and flood control.....F29
 Floors.....J29-33

Flora

Aleutian Islands.....E83
 Argentina.....E86
 Australia.....E87
 Brazil.....D69; E84
 Burma.....E87
 Canada.....E83
 Chile.....E87
 Colorado.....E83
 Cuba.....E97
 Hebrides.....E83
 Idaho.....E83
 India.....E84
 Iowa.....E83-85, 87, 88
 Maine.....E87
 Mexico.....E86
 Minnesota.....E84
 Nevada.....E84
 New Guinea.....E87
 New York.....E83, 87, 89, 133
 Ohio.....E83
 Oklahoma.....E83, 132
 Panama.....E84
 Patagonia.....E87
 Pennsylvania.....E83
 South America.....E83
 Tennessee.....E87
 Texas.....D69; E83
 Virginia.....E87
 Yosemite.....E84
See also Vegetation.
 Fla. Expt. Sta., Veg. Crop Lab. E128
 Flour.....K141, 142; M20
 Flowers.....C30; E81, 125, 126; H98
 arranging.....E123
 breeding.....E122
 development.....E96, 98, 104
 flowering.....E102, 104, 105
See also Gardens and gardening; Ornamental plants; Wild flowers; and under names of flowers.
 Fodder.....L93
 Food...A51, 57, 59, 61, 67; C34; D66, 67, 69, 71; K106-108; M19, 22
 armed forces.....K106, 108; M17, 20
 canning and preserving. See Canning and preserving.
 care.....K113; M17
 chemistry.....D72
 conservation....A48; K112, 114, 115
 consumption.....D67
 contamination.....K109
 cooking. See Cookery.
 dehydrated.....K112, 113
 compressed.....K114, 115
 dehydration. See Dehydration.
 freezing. See Freezing of food; Refrigeration.
 grading and standardization. K108
 industry....A65; D62; K107, 114; M22
 marketing. A48, 65; D57, 67; K108, 114
 nutritive value....A54; M17, 20, 21
 packaging.....G38; K109
 poisoning. See also Botulism.
 policies and programs. A57, 66, 67; K107; L78-81; M18, 21
 post-war.....D59; M17, 18
 preservation....A68; D62, 67; K115
 prices..D62, 64; K106, 107, 110, 111; L71
 processing.....D57; J27, 28; K115
 production....C32; E116; K107, 112, 113; L70, 74, 77
 rationing.....C31; K108, 110, 111

Food--Continued.

regulation..A65; D64, 67; K107, 108, 110-113; M17, 18
 storage...A65; D67; I-75; J32; K113, 114
 supply..A48, 52, 62; C31; D59, 61, 67; K106, 107, 110; L70; M17, 18, 20
 synthetic.....K106
 transportation.....K113; L82
 utilization.....K107
See also Nutrition; United Nations Conference on Food and Agriculture; Vitamins.
 Food plants, wild.....D71; E132
 Food Stamp Plan.....K108
 Foot and mouth disease.....H64, 65
 Foot rot, in sheep and goats..E101
 Forage crops.....A56; D69; E109, 112-114; H73
 fertilizers.....F28
 insect populations.....I-60, 76
See also names of plants.
 Forbes, R. D.....A56
 Forest(s).....A49, 56; D61, 72
 cut-over.....E109
 ecology.....E97
 fires.....A62; E108; G31
 insects. See Insects, forest.
 management..A56; D61, 68; G29, 32, 33
 mensuration.....A56; G33
 national.....A55, 56, 60; G32, 40
 products.....A50, 56
See also Lumber; Pulpwood; Wood.
 resources.....D68; G30, 31
 soils. See Soils, forest.
 State.....E109; G32
 surveys.....A47, 48, 56
 wildlife relations.....G29, 40
 Forestry.....A62; D68; G39, 40
 Argentina.....E109; L70
 Australia.....G29
 bibliography.....D58; G40
 Brazil.....E108
 Canada.....G29-32
 Costa Rica.....G31
 economic aspects.....G29, 30
 education.....G40
 Gt. Britain.....D59, 68; G29, 30
 Iceland.....E109
 legislation.....G30
 New England.....G30
 Nigeria.....G30, 33
 Panama.....E108
 policies and programs. D68; G29, 30
 post-war.....G29, 30
 Puerto Rico.....A55
 Scotland.....E108; G29
 South Africa.....G29
 statistics.....D59
 Switzerland.....E108
 tropical America.....G29
 West Africa.....G34
 Formicidae.....I-72, 73
See also Camponotus, Prenolepis.
 Fossil insects.....I-77
 Fossil plants.....E82
 Foster, S.....L81
Fothergilla major.....E125
Fouquieria splendens.....E97
 4-H Clubs.....A47-48; C30; L89, 90
 agr. engineering.....C32
 food.....G29, 30; L90
 homemaking.....G28, 35
 livestock.....A50; G28, 32
 records.....G28, 29, 35

- | | <u>Column</u> | | <u>Column</u> | | <u>Column</u> |
|---|--------------------------|--|---|---|-----------------------|
| Fowl pest, pseudo..... | H92 | Fusarium wilt, of cotton.. | E93,101,112 | Government | |
| Fowl pox..... | H91,92 | Future Farmers of Amer..... | L93 | administration.... | A47,50,57,59,64 |
| Fowl tick. <u>See</u> <i>Argas miniatus</i> . | | | | agr. services | |
| Fowl typhoid..... | H92 | | | Brazil..... | L71,79 |
| Frankliniella occidentalis.... | I-78 | Gaigeria pachyscelis, in goats | H101 | Chile..... | L78 |
| Fraxinus americana..... | G36;I-75 | Galeropsis..... | E89 | aid to agriculture..... | A62;L78 |
| Freezing of food.. | C33,37;K112,114,138 | Gall of Azalea. <u>See</u> <i>Exobasidium discoidum</i> . | | Haiti..... | L70 |
| freezers..... | J27,28;K113 | Gall of Azalea. <u>See</u> <i>Exobasidium discoidum</i> . | | personnel..... | A47,59 |
| <u>See also</u> Lockers and locker plants; Refrigerators. | | Galoncus perniciosus..... | H65 | Grading and standardization... | C30;K107;L94 |
| Frost..... | F21 | Games..... | C33 | <u>See also</u> under specific products. | |
| Fruit(s)..... | B33;E116;K107,136;N7 | Garbage, as feed..... | H61,105 | Grain(s)..... | D61;E109-111;H62;L80 |
| canning and canned..... | D62;K134,137,139;M19 | Garden(s) and gardening.... | A49;C30,31,D61,68-71;E115,120-126,129,131;I-60;K113 | Argentina..... | K141;L70 |
| cultivation..... | E118,119;F25,29 | fertilizers..... | F27,28 | as feed..... | A63,68;H60,72 |
| deciduous..... | E117-119 | Hawaii..... | E129 | brewers and distillers.... | A63;D64 |
| dehydrated and dried..... | A65;K134,136 | landscaping..... | D68 | cultivation..... | E110,134 |
| dehydration..... | A47;C31;K135-139 | rock..... | E124 | diseases..... | E90,94,95 |
| diseases..... | E90,91,93 | sandy soil..... | E126 | drying..... | K113,141 |
| frozen..... | B29;K135,136,138,139 | school and community..... | E129 | insect pests..... | I-72 |
| fruit drop..... | B30;E117 | <u>See also</u> Botanic gardens; | | Manitoba..... | N7 |
| harvesting..... | E118,119;L77 | Flowers; Fruit(s); Landscape | | marketing and transportation | A60,68;K140 |
| insect pests.... | B30;E90;I-60,61,75,76 | gardening; Ornamental plants; | | statistics, Chile..... | K141 |
| juices..... | K132,134 | Vegetables. | | storage and stored..... | J32;K131,140,141 |
| marketing..... | A67;K133;L70,71 | Garden produce, marketing..... | B34 | insect pests..... | I-60,76 |
| processed..... | A52;B31;K138 | Gas producers | | supply..... | A63;H61 |
| regulation..... | A65;K131,135 | portable..... | J29 | vitamin content..... | M22 |
| ripening..... | E115 | <u>See also</u> Charcoal; Wood gas. | | winter..... | C37;E110,114 |
| small..... | E126,127 | Gasoline (insecticide)..... | I-61 | yield..... | E111 |
| statistics..... | A64,66,69;K140 | Gasterophilus nasalis..... | I-69 | <u>See also</u> Milling and names of grains. | |
| storage.. | C31;E93;K131,133,138,139 | Geese..... | H93,95 | Grain drills..... | J26 |
| supply..... | A63;K107 | Gelatin..... | D63 | Gramineae. <u>See</u> Grasses. | |
| transportation..... | A63;D57;K133 | Genes | | Granary weevil. <u>See</u> <i>Sitophilus granarius</i> . | |
| trees | | plant..... | E100,101 | Grant, George..... | H69 |
| dormancy..... | E104,118 | poultry..... | D65 | Grape(s) | |
| physiology..... | E102 | Genista..... | E124 | breeding..... | E127 |
| propagation..... | E116,118;K116 | Genista lydia..... | E125 | cultivation.... | E126,127;K116;L79 |
| pruning..... | E115 | Geography, historical..... | D71 | diseases..... | E91-94,96 |
| winter injury..... | E91 | Geranium bicknellii..... | E97 | dormancy..... | E104 |
| tropical and subtropical... | E116,117 | Gid. <u>See</u> <i>Coenurosis</i> . | | insect pests..... | I-62 |
| vitamins..... | E107;M20,22 | Gilpin soil..... | F23 | pollination..... | E127 |
| yield..... | E115 | Ginger..... | E133 | production.. | C28;E105,126,127;K132 |
| <u>See also</u> Orchards; and names of fruits. | | Gladiolus..... | E90,92;I-78 | South Africa..... | K131,133,134 |
| Fruit Indust. Advisory Com.... | A65 | Gladiolus thrips. <u>See</u> <i>Taeniothrips simplex</i> . | | South Amer..... | K116,132,133 |
| Fry, I..... | L91 | Glomerella cingulata..... | E94 | varieties..... | E126;K116 |
| Fuels..... | G37;J29;K107 | Glomerella gossypii..... | E92 | wine..... | K132 |
| motor..... | A50;J29;K148,149 | Glossina morsitans..... | I-69 | Grapefruit..... | E116 |
| wood..... | G33,34 | Glossina palpalis..... | I-68 | Grapholitha molesta..... | I-74-76 |
| Fumigants and fumigation.. | A54;I-59,61,72,78 | Glues..... | G37 | Grass(es)..... | E112-114,134,135 |
| Funaria hygrometrica..... | E105 | Gnorimoschema operculella.. | I-74,75 | breeding..... | E113,114 |
| Fungi..... | C37;E88,89;I-59 | Goat(s)..... | H99-103 | diseases..... | E89,94 |
| biochemistry..... | E88 | breeds and breeding..... | H99-100 | drought-resistant..... | H63 |
| entomogenous..... | I-71 | care and management..... | D71 | drying..... | K113,130 |
| genetics..... | E100 | diseases and parasites..... | E101 | growth..... | E102,104 |
| growth substances..... | E92,103,106 | feeding..... | E100 | seed..... | A69;E113,114;K153 |
| morphology..... | E98 | housing..... | J31 | harvesting..... | A70 |
| parasitic on fungi..... | E89 | meat. <u>See</u> Chevon. | | transpiration..... | E103 |
| physiology..... | E101,102,106 | milk..... | A53;H102;K120;M20,23 | <u>See also</u> Lawns; Turf; and under names and kinds of grasses. | |
| plant diseases..... | E91-95;E76 | canning..... | K124 | Grass disease of horses..... | H86 |
| spores..... | E98,99,104 | physiology..... | E101 | Grasshoppers and locusts... | I-60,77 |
| taxonomy..... | E87-89 | shows..... | E103 | <u>See also</u> genera, as: <i>Schistocerca</i> ; <i>Zonocerus</i> , etc. | |
| Fungicides..... | E89-91,95;I-60,71 | Goldberger, Joseph..... | D72 | Grasslands..... | D69;E97,98 |
| <u>See also</u> names of fungicides. | | Goldenrod, rayless. <u>See</u> <i>Aplopappus heterophyllus</i> . | | Grazing..... | E97,109 |
| Fungus beetles. <u>See</u> <i>Endomychidae</i> . | | Gomez..... | E121 | <u>See also</u> Pastures; Ranges. | |
| Fur..... | D64;K144 | Gonadotropin..... | D65 | Great West. Sugar Co..... | E115 |
| Forcraea gigantea..... | E135 | Gonads..... | H66 | Green bug. <u>See</u> <i>Toxoptera graminum</i> . | |
| Furniture..... | C30,34 | Gossypium arboreum..... | E86 | Green manure..... | E112;F27 |
| Fusarium..... | B29;E92,95 | Gossypium peruvianum..... | E101 | Greenhouses..... | E106;I-75,78;J31 |
| Fusarium moniliforme..... | E92 | Gossypium spp..... | E100 | vegetable cultivation.. | D68;E128-131 |
| Fusarium rot of onions..... | E95 | <u>See also</u> Cotton. | | | |
| Fusarium vasinfectum..... | B34 | Gourds..... | E123 | | |
| | | dish rag. <u>See</u> Luffa. | | | |

- Column**
 Greville, Charles F.....E81
 Grits.....A54
 Groceries, consumption,
 Gt. Britain.....K111
 Grouse, ruffed.....G40
 Growth substances, plant..E99,105,
 107,118
 fungi. See under Fungi.
 preharvest sprays...E103,117-119
 rooting response...E105,106,126,
 127
 See also Biotin.
 Grundy silt loam.....F24
 Guano, Peru.....F31
 Guava.....K132,138
 Guineas, diseases.....H91
 Gulik, van.....K120
 Gymnosorus.....E87
 Gymnosperms.....E98
 Gymnosporangium, nidus-avis...E99
 Gynandromorpha, insect.....I-77
 Gyroblatta.....I-77
 Gyrophragmium.....E89
- Column**
 Habrobracon. See Microbracon.
 Hadropoda.....I-65
 Haematobia irritans. See Siphona
 irritans.
 Haemonchus contortus, in sheep.
 H101
 Hail, effect on plants.....E111
 Halides, in soils.....F22
 Halimolobos.....E86
 Hall, Sir Daniel.....E82
 Ham.....K147
 Haploidy, plant.....E98
 Hardiness in plants..E101-103,116,
 121
 Hares, Peruvian.....H99
 Harrows.....J26
 Harvester termite. See Hodotermes
 mossambicus transvaalensis.
 Harvesters.....J27
 Harvesting.....L75
 machinery.....J28
 Hawthorn. See Crataegus.
 Hay.....E113;F28;H60,61,72-74
 markets and marketing.....A68
 Hay-fever plants.....E131
 Health.....B32;D67
 child, Haiti and Mexico.....L89
 Ecuador.....L83
 mental.....C34
 programs.....L91
 See also Nutrition.
 Heather, Scotch. See Calluna
 vulgaris.
 Hedera.....E124
 See also Ivy.
 Heliothis armigera...A47;B34;E128;
 I-74,75
 Helminthosporium gramineum...E111
 Helminths, India.....H65,101
 Helotium.....E89
 Hemerocallis.....E124
 Hemiptera.....I-71-72
 Hemlock, eastern. See Tsuga
 canadensis.
 Hemorrhagic septicemia, in
 cattle.....H75
 Hemp.....E90;K129
 See also Abacá.
 Hecconia brittonii.....E85
 Hepaticae.....E87,99
 Herbaria.....E81
- Column**
 Herbs.....C30,33,34;D70;E133
 Heredity
 insect.....I-68
 plant.....E100
 See also under names of plants
 and animals.
 Hernia, in swine.....E106
 Hesperaloe parviflora.....E85
 Hessian fly. See Phytophaga
 destructor.
 Heterocyclic compounds (insecti-
 cides).....I-70
 Heterodora marioni..B34;E90,97,101
 Hibiscus manihot.....E122
 Hides and skins.....K143,146,147
 Hieracium.....E85
 Histamine.....E98
 History.....D71;N7
 Massachusetts.....D71
 Hodotermes mossambicus trans-
 vaalensis.....I-74
 Hoeing.....F28
 Hog cholera.....A53;H77,105,106
 Hollowell, E. A.....A47
 Holocalyx glaziovii.....E134
 Homalocladium platycladum.....E92
 Home demonstration clubs.....D72
 Home management.....A62;B30,31,33;
 C33,34
 Homemakers' Chats.....A51
 Honey.....A68;D62;I-62-64;K124,142
 extraction.....K142,143
 marketing.....K142,143
 packaging.....K142
 prices.....K142
 production.....I-64
 cost.....L85
 regulation.....A67;K142,143
 vitamin content.....M22
 Honey flows.....I-63
 Honey plants.....E133
 Honeybee. See Apis mellifera.
 Honeysuckle, Bush. See Diervilla
 lonicera.
 Hookworms.....H64
 Hoppers.....J27
 Hops.....A68;E132;K157
 Hormones.....D65;H65,76,78,92
 See also Growth substances,
 plant; and names of hormones.
 Horn fly. See Siphona irritans.
 Horse(s).....E85-87
 anatomy.....H66
 breeds and breeding.....H85-87
 diseases.....H86,87
 feeding and nutrition.....H86
 injuries.....H86,87
 parasites.....I-69
 physiology.....D64;H86,87
 Horsemint.....H66,87
 Horticulture.....E116
 Host plants.....A47
 House plants.....E122,123
 See also Ornamental plants.
 Housefly. See Musca domestica.
 Housing.....D61,62;J30;L83
 See also Farmhouses.
 Humidity, effect on insects...I-74
 Humus.....F25
 Hyaliodos callani Carvalho and
 Drake, n.sp.....I-71
 Hybridization
 beans.....E101
 cotton.....E99-101
 See also Breeding under names
 of plants and animals.
- Column**
 Hydatidosis.....H66,105
 Hydrangea.....E121
 Hydrangea hortensis.....E122
 Hydrocyanic acid.....H61;I-72
 Hydrogen sulfide toxicity.....H64
 Hydrogen-ion concentration.....F21-
 23,27;I-68;M20
 Hydrophilus triangularis.....I-67
 Hydroponics. See Nutrient
 solutions.
 Hydrous triangularis. See
 Hydrophilus triangularis.
 Hygroamblystegium crassicoatum
 n.sp.....E87
 Hygrophila spinosa.....E98
 Hylemya brassicae.....C36
 Hymenophyllaceae.....E87
 Hymenoptera.....I-72-74
 Hyoscyamus niger.....E105
 Hypera postica.....B29
 Hypericum.....I-67
 Hypoderma.....I-69
- Column**
 Icacinaceae.....E85
 Ice cream.....D62;K120-127
 consumption.....K120
 microscopy.....K120
 quality.....K122
 rationing.....K122
 sanitation.....K122
 Ice Cream Assoc.....K119
 Ices.....K119,121
 Ilex opaca.....A55
 Illicium floridanum.....E93
 Implements. See Equipment; and
 names of implements.
 Income.....L81
 farm...A48,52;B29;L71,73,74,83,
 85,86
 national, Canada.....L73
 Puerto Rico.....D60
 taxes. See Taxation, income.
 Incompatibility. See Sterility.
 Incubators.....H88;J31
 bacteriological.....E124
 Ind. Farm Bur., Inc.....L92
 Indigestion, livestock.....H64
 Indigo.....E134;K156
 Indigofera anil.....E134
 Indoleacetic acid.....E105
 Indolebutyric acid.....E126,127
 Indolyl acetic acid, beta.....E107
 Industry.....K140
 and agriculture.....A48;L72,82
 See also Nutrition, in industry.
 Inflation.....D57,59;K110;L74
 bibliography.....D58
 Influenza, in horses.....H86
 Injections, intravenous, in
 horses.....H87
 Inositol.....H84
 Insect(s).....A54
 anatomy and physiology..I-59,69,
 77,78
 and animal disease.....I-68
 and human disease.....I-61,68-70
 bibliography.....I-59
 and plant disease.....I-72
 aquatic.....I-66
 as pests.....I-59-62
 clothing.....B32
 Connecticut.....B30
 India.....E94
 Nigeria.....I-60
 Sweden.....I-61

	Column
Insect(s)--Continued.	
biological control...	I-59,60,67, 69,70,77
Brazil.....	D66
collections and collecting.....	I-67, 71
control.....	A54;B32;D66;I-61,62
dissemination.....	I-60
ecology.....	I-73
embryos. <u>See</u> Embryos, insect.	
forest.....	I-75
fossil. <u>See</u> Fossil insects.	
genetics.....	I-71,73
habits and behavior.....	I-59,60,67, 69,71,73,76
illustrations.....	I-76,77
larvae.....	I-59,75
longevity.....	I-73
nests.....	I-73
nutrition.....	I-59
parasites.....	I-61,70
populations.....	I-59,67,70,76
rearing.....	I-68,70,73
reproduction.....	I-64
resistant plants.....	I-59-62,77
sex.....	I-59
shipping.....	I-59
symbionts of.....	I-59
Venezuela.....	I-59
Insect galls. <u>See</u> Galls, insect.	
Insectaries, window.....	I-74
Insecticides.....	I-59-62,70,74,76
application, timing.....	I-72
conservation.....	A47
laboratory tests.....	I-69,72
oils.....	I-71,72
plant sources.....	E132,134;I-60,61
tests.....	E94
<u>See also</u> names of insecticides, etc.	
Insectproofing.....	I-74,75
Instituto de Genética.....	E109
Instituto do Agucar e do Alcool.....	K155
Insurance	
crop.....	A61;L74
hail.....	L74
Interamer. Agr. Conf., 2d.....	D72
Inter-Amer. Coffee Agreement.....	K117
Inter-Amer. relations.....	D71
Internatl. Apple Assoc.....	K131
Internatl. Baby Chick Assoc.....	H93
Internatl. Orchid Cong.....	E123
Internatl. treaties and agreements, coffee.....	K117
Inula.....	E122
Iodine in feeds.....	H73
Ipomaea purpurea.....	E102
Iris, cultivation.....	E121,123-125
Iris lacustris.....	E122
Iron, in food.....	M20,23
Irrigation.....	A57;F28,29
Isoptera. <u>See</u> Termites.	
Ivy.....	E124;I-75
Jack pine. <u>See</u> Pinus banksiana.	
Jambosa jambos.....	G31
Japanese beetle. <u>See</u> Popillia japonica.	
Jeffrey pine. <u>See</u> Pinus jeffreyi.	
Johnson grass.....	E134
Juglans regia.....	E97
Juniperus virginiana, wood.....	G30
Juniperus virginiana var. crebra.....	E85
Jute.....	E111

	Column
Kale.....	A66
Kaolinite.....	F21
Kapok.....	K130
Kelly, Howard Atwood.....	E82
Kelp meal, as feed.....	H72
Kennard, D. C.....	H90
Kentucky bluegrass.....	E92,102;H81
Keretins.....	K129
Keratoma, in horses.....	H87
Ketosis, in cattle.....	H78
Kickxellaceae.....	E88
Kidneys, of domestic animals.....	H84, 106
Kikuyu grass.....	E113
Killipiella styphelioides n.gen., n.sp.....	E86
Kilns.....	G36
Kitchen, C. W.....	A64
Kitchens.....	C34
Knightiella knighti Carvalho and Drake n.g. and n.sp.....	I-71
Kohlrabi.....	E108
Kok-saghyz. <u>See</u> Taraxacum kok-saghyz.	
Koroseal.....	I-72
Kriegeria.....	E88
Kudzu.....	F30
Kvutza.....	D61
Labiatae.....	E99
Labor.....	A50,52,53,57;C32;D59,61; L72,75-78,84
bibliography.....	L71
child.....	L77
committees.....	C30
conscientious objectors.....	E80
contracts, Brazil.....	L75
dairying.....	D64;L76
efficiency.....	L85
food industries.....	L71
forest.....	A56;G33,34
Gt. Britain.....	L76,77
legal rights.....	D60
migratory.....	A49
negro.....	N7
organization.....	D60;L76
Malaya.....	L79
pensions, Uruguay.....	L76
prisoner of war.....	L76
requirements.....	A48;B34;C37
statistics.....	D60;L70
supply.....	A47;L70
Canada.....	L76,79,80
Palestine.....	L76
Sweden.....	L70
U.S.S.R.....	L77
volunteer.....	A47,48
Gt. Britain.....	L76
women and girls.....	D57;G33,34,39; H79;L77
youth.....	D71
<u>See also</u> Slavery; Wages; Women's Lend Army; Youth.	
Labor-saving devices.....	K138
Laboratory apparatus, botanical.....	E103
Laboratory technique, botanical.....	E81,99,106
Lac, from Tachardiella larrea.....	E132
Lactation, in cattle.....	H76,78,82
Lacy, Mary Goodwin.....	N7
Laelia perrinii.....	E120
Lamb (meat), regulation.....	K146
Lambs. <u>See under</u> Sheep.	
Lameness, in livestock.....	H86,87
Lampetia equestris.....	I-68

	Column
Lamprophorus tenebrosus.....	I-67
Lampyridae, luminescence.....	I-65
Land	
economics, bibliography.....	L71
Gt. Britain.....	L85,86
history and uses.....	D61
improvement.....	A50;F25
Mexico.....	D59
mineral rights.....	A70
nationalization, Gt. Britain.....	L87
Peru.....	L71
policies and programs.....	A52,57
Gold Coast.....	L88
post-war, Gt. Britain.....	L83
public.....	D60
sale.....	L88
settlement and colonization.....	D57; L86;N7
Bolivia.....	N8
collective, Palestine.....	D61
Haiti.....	L70
India.....	L86
Jewish.....	L86
Mexico.....	D59
New Zealand.....	L86
Venezuela.....	L86
West Australia.....	L86
tenure.....	L80,86,87
China.....	L71,87
Gt. Britain.....	L86
India.....	L87
Mexico.....	L87
Middle East.....	L87
Negro.....	N7
New South Wales.....	L87
utilization.....	F25;L88
Colombia.....	K106
Gt. Britain.....	L88
values and valuation.....	F24;L88
zoning.....	L88
Land mortgage banks, India.....	L73
Landscape gardening.....	C32;D68;E125
Landslides.....	F30
Lapsana communis.....	E84
Larch. <u>See</u> Larix.	
Lard.....	A64,65;K147,149
Larix.....	G31
Larrea.....	E132
Laryngitis, in sheep.....	E101
Laryngotracheitis.....	H91
Late blight, of potato. <u>See</u> Phytophthora infestans.	
Latrodectus mactans.....	D66;I-65
Lawns.....	E104,120,123,124
<u>See also</u> Grasses; Turf.	
Leadership, rural.....	B34
Leaf blight, of fig.	
<u>See</u> Corticium stevensii; Rhizoctonia microsclerotia.	
Leaf roll, of potato.....	E96
Leaf scorch, of apricot.....	E106
Leaf spot, of maple.....	E90
Leases.....	L87
Leather.....	K147
Leaves.....	E99,103,105,108
Leeks.....	E128,131
Legislation.....	A58;K107;L79
New York.....	K107
Uruguay.....	L72
Legumes.....	A47;D61;E113;I-62;K132
as feed.....	H63,72
nitrogen fixation.....	E107;F23
<u>See also</u> Specific names of legumes.	
Lemons.....	E107,133;I-72;K131,140
Lend-lease.....	A67;D57,67

Lepidoptera.....I-74-77
 Lepidosaphes beckii.....I-71
 Leptospirosis, in dogs.....H83
 Lespedeza.....A69;H74
 Lettuce.....C36;D62;E105;K132
 Leukosis.....H91,92
 Levels, "A-frame".....F30
 Lewis and Clark Expedition.....E84
 Lice
 on poultry.....I-62,78
 See also genus *Pediculus*.
 Light
 effect on plants.....E105
 See also Photosensitization.
 Lignin.....G35
 Milac.....E121
 Lilac borer. See *Podosesia*
 syringae.
 Lilies.....E100,102,106
 cultivation.....E120,123,124
 diseases.....E96
 varieties.....E125
Lilium giganteum.....E125
Lilium pardalinum var.
 giganteum.....E121
Lilium speciosum.....E125
Lilium willmottiae.....E121
 Lime in soils.....F21,22,25,28
 Lime sulfur.....I-62
 Limestone.....F24
 Liming.....F28
Limnius agonus.....I-66
 Linen.....K130
 Linseed
 cake.....A66;H61
 meal.....A66;H74
 oil.....K149
 Linseed oil soap (attractant)..I-69
Linum grandiflorum.....E104
 See also Flax.

Lipase, in cheese.....K123
 Lipoxidase.....K148,149
 Lippia.....E133
 Listerellosis, in cattle and
 sheep.....H65
 Live Stock and Meat Council..K144
 Liver fluke, in cattle.....H75,78
 Liverworts. See *Hepaticae*.
 Livestock....B30,34;D64,71,72,H60-
 68;N8
 Africa.....D65
 Argentina.....H67;L70,71,82
 Bolivia.....N8
 Brazil.....L71
 breeds and breeding.....H60
 Canada.....L81
 care and management..H67,68;J32,
 33
 Colombia.....L92
 Costa Rica.....K144
 directories.....A53,66;H68
 diseases and parasites..C29;H64-
 66;I-69
 See also Veterinary medicine;
 and under names of diseases
 and names of animals.
 feeding and nutrition..B33;D65;
 F25,27;H60-63,65,67
 Gt. Britain.....K143
 housing and equipment..A65;J31,32
 India.....H65,68
 industry.....H67;K144,145
 marketing.....H61;K144,145
 New Zealand.....K143
 poisoning.....E134;H64
 post-war.....H60,67
 production.....H67;L80,85
 products.....K143
 regulation.....A65,66
 shows and sales.....H67,68,81

Livestock--Continued.
 slaughtering...A50,51,64,65;H64,
 106;K143,147
 statistics.....A48,52,66;B34
 supply.....K107
 Sweden.....L70
 transportation.....B31;H67;K144
 Lockers and locker plants..A50,62;
 J32;K113,114
 Locusts (Hemiptera). See
 Cicadidae.
 Locusts (Orthoptera). See Grass-
 hoppers and locusts.
 Log scaling.....G33
 Logging.....G34
Lonchocarpus.....E132;I-61
 See also Cube.
 [London] Zoological Soc.....I-63
 Lone star tick. See *Amblyomma*
 americanum.
 Longia.....E89
Longia texensis.....E98
 Long-sting. See *Megarhyssa*
 lunator.
 Loquat.....E116
 Luffa.....E132
 Lumber.....A57;J30,34
 grading.....G33
 industry.....A56;G33,34
 prices.....A55;G30
 regulation.....A49;G30,34
 seasoning.....G36
 See also Sawmills.
 Lung worms.....H101
 Lupine, as cover crop.....E114
 Lycaena.....D66
 Lycaenidae.....I-76
Lycopodium.....E132
Lyctus.....I-67
 Lymphomatosis, avian.....E92
Lysimachia.....E85

- | | Column | | Column | | Column |
|--|----------------|--|-----------------------------|--|--------------------------|
| Macadamie..... | E103 | Mediterranean flour moth. | | Milk--Continued. | |
| McGuffie, Duncan..... | D59 | See <i>Ephestia kuehniella</i> . | | quality..... | H82;K121,122,127 |
| Machinery. See Equipment and | | <i>Medusanthura</i> | E85 | regulation..... | A48;K121-123;M23 |
| names and kinds of machinery. | | <i>Megarhyssa lunator</i> | I-73 | sampling..... | K120 |
| <i>Macrobasia immaculata</i> | I-66 | <i>Megathyms yuccae navaho</i> | I-76 | skim..... | H63;K109,120,124,125;M22 |
| <i>Macromitrium</i> | E98 | Meiosis, in plants..... | E98 | statistics..... | A52 |
| Magnesium..... | K117 | <i>Melanaspis oliveirai</i> Lepage and | | sterilization..... | K124 |
| effect on plants..... | E102;F27 | Giannotti, n. sp..... | I-72 | storage..... | K125 |
| in poultry nutrition..... | H89 | <i>Melanoplus mexicanus</i> | | straining..... | K126 |
| Maize. See Corn. | | mexicanus..... | I-77 | supply..... | A49;K119 |
| Malaria vectors..... | I-68-70 | <i>Melecta</i> | I-73 | Milk coolers..... | C29 |
| <i>Malleomyces mallei</i> | H65 | <i>Melilotus</i> . See Sweet clover. | | Milk dealers, N. Y., | |
| <i>Malleomyces pseudomallei</i> | H65 | <i>Melitoma</i> | I-73 | directory..... | K121 |
| Mandioca. See Cassava. | | <i>Melittia pulchripes</i> | I-74 | Milk fever..... | H76,79,101 |
| Mangabeira..... | K153 | Melons..... | E128,130;I-59 | Milk houses..... | J32;H82 |
| Mangane..... | F22 | Melon fly. See <i>Dacus cucurbitae</i> . | | Milk plants..... | K121,124,126 |
| Mange..... | I-65 | Membracidae..... | I-71 | Milking..... | H79,80,82 |
| Mango..... | E98,116 | Mendenhall glacial deposits..... | F24 | Milking machines..... | H78,82;J26-28 |
| Maniçoba..... | K153 | Mending..... | C34 | Milkweed. See <i>Asclepias syriaca</i> . | |
| Manihot utilisima. See Cassava. | | <i>Mentha arvensis</i> | E133 | Milky disease, Japanese | |
| Manioc. See Cassava. | | Mercantilism..... | D57 | beetle..... | I-67 |
| Manpower. See Labor. | | Merodon. See <i>Lampetia</i> . | | Miller, A. W..... | H68 |
| Mantidae..... | I-77 | Mesavage, C..... | A56 | Milling..... | B34;D61;J28;K140,141 |
| Manures..... | D70;F25-28;L74 | <i>Metaphycus helvolus</i> | I-73 | See also under names of | |
| Maple. See Acer. | | <i>Metarranthia</i> | I-76 | specific grains. | |
| <i>Maranta arundinacea</i> | E132 | Meteorology..... | B31 | Milo disease of sorghum. See | |
| <i>Marasmius perniciosus</i> | E94 | <i>Meteorus pallidipes</i> | I-73 | <i>Fythium arrhenomanes</i> . | |
| Margarine..... | K149;M20,21 | Methyl bromide (insecticide)..... | A54; | Miltonia..... | E121 |
| Marine Biol. Laboratory..... | E81 | | I-72,78 | Mineral oil (insecticide)..... | A47 |
| Markets and Marketing..... | A48,66;B30; | Mexican bean beetle. See | | Mineral water..... | M23 |
| | D57;K108;L80 | <i>Epilachna varivestis</i> . | | Minerals | |
| Canada..... | L81 | Meyer, E. A..... | A64 | fortification..... | M23 |
| cooperative..... | K144;L92 | Mice. See Rodents. | | in human nutrition..... | M21 |
| foreign..... | A55 | <i>Microbrachon hebetor</i> | I-73 | in livestock feeding..... | H71,78, |
| legislation..... | K107 | Microorganisms..... | H65 | 100,105 | |
| post-war..... | D59;L81 | See also Bacteria. | | in plant nutrition..... | E101 |
| statistics..... | A48 | Microscopes..... | E81,82 | Minn. Beekeeper's Assoc..... | I-64 |
| wholesale..... | K133 | electron..... | E82 | Mint..... | F27 |
| See also under names of | | Middleton, Sir. T..... | E81;N7 | Miridae..... | I-62 |
| commodities. | | Midland Coop. Wholesale..... | L93 | Miss. Cotton Seed Crushers | |
| Marsdenia..... | E86 | <i>Mikania glomerata</i> | E133 | Assoc..... | A60 |
| Marshall silt loam..... | F21 | Mildew. See Downy mildew; | | Mites..... | I-62,65 |
| Marshes. See Salt marshes. | | Powdery mildew. | | Mitochondria (plant)..... | E96 |
| <i>Martynia louisiana</i> | E98 | Milk..... | A51;H80,82;K119,120,124;M23 | <i>Mitraria coccinea</i> | E121,122 |
| <i>Masdevallia bella</i> | E120 | analysis..... | K120-122 | Molasses..... | H60,73;K155 |
| Mastitis..... | H66,75 | as livestock feed..... | H63,104 | Molds..... | E93;F23;K124,147 |
| cattle..... | H75-77,79 | bacteria..... | H66,75-77;K121,122,126 | See also fungi causing molds. | |
| sheep and goats..... | H101 | care and handling..... | H81;K119, | Molybdenum, effect on plants...F22 | |
| <i>Matteuccia struthiopteris</i> | E99 | 122,124,126 | | <i>Monilia cinerea</i> | E92 |
| May, O. E..... | A59 | certified..... | M18 | Monocalcium arsenite | |
| Meal planning. See Cookery, meal | | composition..... | F28;K119,127;M20,22 | (fungicide)..... | E95 |
| planning. | | condensed and evaporated..... | A52; | Monocotyledons..... | E98 |
| Meat..... | D66;H64;K144 | K124,127;M22 | | Mont Alto State Forest..... | E109 |
| canning and curing..... | K147,148 | consumption..... | K120,121 | Montagnea..... | E89 |
| conservation..... | C30 | containers..... | A49;K122 | Montmorillonite..... | F20,21 |
| cookery..... | C30,34,35 | cooling..... | K124-126 | Moraea..... | E84 |
| dehydration..... | K143,147 | costs and returns..... | K122,123 | Morele..... | C32,34 |
| freezing..... | A48;K148 | diseases carried by..... | K122 | Morawetzia..... | E85 |
| grading and standardization..... | K145 | dried..... | A65;K124-127,151;M22 | Morinda royoc..... | E88 |
| marketing..... | A66 | fat content..... | C31;H72; | Morus alba. See Mulberry. | |
| nutritive value..... | K143 | K119,120,123-126 | | Mosaic (disease of plants)....E90, | |
| production..... | H64 | flavor and odor..... | K124,126,127 | 95,96 | |
| products..... | A48;K146,147 | goat's. See Goats, milk. | | Mosquitoes..... | D66;I-68-71 |
| rationing..... | K145;M19 | homogenization..... | K124,127 | See also genera, as: <i>Aedes</i> ; | |
| regulation and inspection..... | A48, | inspection..... | K119,121,122 | <i>Anopheles</i> , etc. | |
| 67,68;D64;H63,99; | | malted..... | K123 | Mosses. See Musci. | |
| K111,143,145-147 | | marketing..... | A67,68;B30,31; | Mothproofing..... | I-75 |
| statistics..... | A66 | K119,121,122,127 | | Moths..... | B32 |
| supply..... | H63;K143,144 | nutritive value..... | H73;K127;M18-22 | Motor vehicles, storage..... | J24 |
| synthetic..... | K106 | pasteurization..... | H82;K119, | Motors..... | J29 |
| See also kinds of meat. | | 121,122,124-127;M22 | | electric..... | C29;J29 |
| Mecoptera..... | D66 | post-war..... | K119 | Mountain pine beetle. | |
| Medicago..... | A47 | prices..... | A52;K123 | See <i>Dendroctonus monticolae</i> . | |
| See also Alfalfa. | | production..... | C37;D64;H70,74,80; | Mucor..... | E95 |
| Medicine, tropical..... | I-59 | K119,122,123,143;L70 | | Mugwort. See <i>Artemisia vulgaris</i> . | |

- | | Column | | Column | | Column |
|--|----------------|---|---|---|--------------------|
| Mulberry..... | E132; I-77 | Nitrates..... | B32; F31 | Olives..... | K132, 134, 136 |
| Mulching..... | E101; F20; J26 | Nitriles (insecticides)..... | I-72 | bottling and preserving..... | K137 |
| Mules..... | H85, 86 | Nitrogen | | production..... | C28; E117 |
| Murray, Charles..... | H67 | effect on plants.... | E106, 107; F26 | Omphalia root rot of date..... | E92 |
| Musa textilis. <u>See</u> Abacá. | | fertilizers..... | F27, 31 | Onchocerciasis vectors..... | I-69 |
| Musca domestica..... | I-69, 71 | fixation..... | E101, 103; F23 | Oncidium incurvum..... | E120 |
| Musci..... | E87, 98 | in plants..... | E101-103, 107, 108 | Oncidium lanceanum..... | E120 |
| Muscina stabulans..... | I-70 | synthetic..... | F31 | Oncidium macranthum..... | E121 |
| Mushrooms, culture..... | E132 | Nodular worm..... | H101 | O'Neal, E. A..... | A62 |
| Mustard..... | K117 | Nurseries, nutrition..... | M19 | O'Neill, Walter..... | E70 |
| Mutation, in plants..... | E101 | Nursery stock, diseases..... | E95 | Onions | |
| Mutton..... | H102; K146 | Nursing..... | C32 | cultivation..... | C36; E128, 130 |
| Mycorrhiza..... | E99, 106 | Nutria, Argentina..... | L84 | dehydration..... | A55 |
| Mycosphaerella..... | E89 | Nutrient solutions, plant.... | D69; E104, 106 | diseases..... | E95 |
| Myiasis..... | I-70 | Nutrition (animal)..... | F24; H60 | dried..... | K134 |
| Myocarditis, in dogs..... | H85 | and parasite resistance.... | I-78 | physiology..... | E101 |
| Myrmeleon mobilis..... | I-59 | <u>See also</u> under Livestock; | | price regulation..... | K135 |
| Myxomycetes..... | E88, 89 | Vitamins; and names of | | Ophiobolus graminis..... | E95 |
| Myzine maculata..... | I-59 | animals. | | Opiliones. <u>See</u> Phalangida. | |
| Myzus gel..... | I-72 | Nutrition (human).... | A54, 61; C34-36; D66, 67; L71; M18, 20-23 | Opisthorchis neverca..... | H65 |
| Myzus persicae..... | I-72 | and health..... | M19, 21, 22 | Opuntia..... | E84; I-72 |
| Naphthalene (insecticide).... | I-61, 62 | armed forces..... | M18, 21 | Opuntia cineracea n. sp..... | E86 |
| Naphthaleneacetic acid.... | E117, 118 | children..... | M17, 19, 20 | Opuntia santa-rita..... | E124 |
| alpha..... | E119 | deficiencies..... | M19, 20 | Orange(s) | |
| Narcissus..... | E97, 124 | diets..... | C34; M18, 19 | cultivation..... | D69; E103, 116 |
| Narcissus bulbfly. <u>See</u> Lampetia | | education..... | A64; M17-19, 21-23 | diseases..... | E107 |
| equestris. | | in industry..... | A64, 65, 67; M21, 22 | fruit..... | E103, 117 |
| Nasturtium..... | E102 | policies and programs.... | D67; L82; M22 | effect of sprays..... | I-61 |
| Natl. Duroc Congress..... | H104 | <u>See also</u> Cookery; Protein; | | peel..... | E133 |
| Natl. Food Brokers Assoc..... | D63 | Vitamins; and under names of | | candied..... | K138 |
| Natl. Food Industry Advisory | | foods and food elements. | | Orchard(s)..... | B30; D61; F29 |
| Com..... | A66 | Nutrition (plant). <u>See</u> under | | fertilizers..... | E29; F27 |
| Natl. Junior Veg. Growers | | Plant(s). | | insect pests..... | I-71 |
| Assoc..... | K108 | Nuts..... | E120 | soils..... | F25 |
| Natl. Poultry Advisory | | <u>See also</u> kinds of nuts. | | <u>See also</u> Fruit(s); and names | |
| Council..... | H93 | Oak. <u>See</u> Quercus. | | of fruits. | |
| Natl. Poultry Defense Com..... | H93 | Oatmeal..... | D66; M18 | Orchidaceae..... | E85 |
| Natl. Poultry Improvement Plan..... | H91 | Oats..... | E114 | Orchids | |
| Natl. Rural Electric Coop. | | Brazil..... | K140 | breeding..... | E121 |
| Assoc..... | J33 | diseases..... | E92 | collections..... | E123 |
| Natl. Southwest. Univ..... | E82 | germination..... | E106 | culture..... | E104, 125 |
| Natl. Tobacco Inst..... | E156 | production, Scotland..... | K140 | fragrance..... | E121 |
| Natl. Turkey Fed..... | H93, 97 | varieties..... | E94, 110 | morphology..... | E98 |
| Natural history, Panama..... | D70 | Obstetrics | | Venezuela..... | E121 |
| Natural resources | | cattle..... | H76 | <u>See also</u> specific genera. | |
| Argentina..... | L70 | <u>See also</u> Dystocia. | | Oreg. Home Econ. Ext. Council.. | C33 |
| bibliography..... | L71 | Ochroma..... | G31 | Oreocereus doelzianus..... | E85 |
| Ecuador..... | L70 | Oesophagostomum venulosum, | | Organizations..... | L90 |
| Nautonia..... | E85 | in goats..... | H101 | <u>See also</u> names of organizations. | |
| Navaho skipper. <u>See</u> Megathymus | | Ogg, William G..... | N8 | Oriental fruit moth. | |
| yuccae navaho. | | Oil plants..... | E114, 132, 133 | <u>See</u> Grapholitha molesta. | |
| Naval stores..... | G38 | Panama..... | E131 | Ornamental plants..... | C30; D68; E120-126 |
| Neat's-foot oil..... | K148 | <u>See also</u> names of plants. | | diseases and pests..... | D69; E101 |
| Nebr. Grain Improvement | | Oils and fats..... | K132, 143 | <u>See also</u> Flowers; Gardens and | |
| Assoc..... | E111 | Brazil..... | K148 | gardening; Shrubs; and names | |
| Nectarines..... | E98 | consumption..... | D63 | of ornamental plants. | |
| Nectria..... | E88 | in feeds..... | H100 | Ornithidium..... | E120 |
| Negro farmers..... | A57; L79; N7 | nutritive value..... | M21 | Ornithodoros..... | I-65 |
| Nelson, W. L..... | A60 | plant..... | E94, 108, 133 | Orthodichlorobenzene | |
| Nematodes, plant..... | E90, 97, 101 | <u>See also</u> Oil plants. | | (insecticide)..... | I-66 |
| Nematodirus spathiger, in | | production..... | D63 | Orthoptera..... | I-77 |
| cattle..... | H75 | regulation..... | A65, K111, 150 | Orthotrichum johnstoni n. sp.... | E87 |
| Nemeobius..... | D66 | rendering..... | K149 | Osteitis, in cattle..... | H77 |
| Nephrosclerosis, in poultry.... | H92 | situation..... | A52 | Ostrich fern. <u>See</u> Matteuccia | |
| Nervous system, in dogs..... | H84 | stocks..... | D63 | struthiopteris. | |
| Neuromelia festiva..... | I-75 | synthetic..... | K148, 150 | Ostrowskia magnifica..... | E122 |
| Neuroptera..... | D66 | trade..... | D63 | Otitis, parasitic..... | I-65 |
| New Zealand spinach..... | E129 | utilization..... | K130, 149 | Otodectes cynotis..... | I-65 |
| Nezara viridula..... | I-68 | vegetable..... | K150; M20 | Otostigmus..... | I-64 |
| Nicotine (insecticide)..... | I-61 | <u>See also</u> kinds of oils and fats. | | Otostigmus (Coxopleurotostigmus) | |
| Nicotine sulfate..... | I-62 | | | n. subg..... | I-64 |
| Nigeria, Forest Dept..... | G30 | | | Ovaries, avian..... | H92 |
| Nitrate of soda, effect in | | | | Oxygen, effect on plants..... | E102 |
| plants..... | E119 | | | | |

- | | Column | | Column | | Column |
|----------------------------------|--------------------|-----------------------------------|---------------------|---------------------------------|------------------------|
| Pachylinae..... | I-64 | Peach(es)--Continued. | | Phosphate--Continued. | |
| Pachystroma ilicifolium..... | E108 | diseases and pests.. | E96,101;I-74 | in animal nutrition..... | H62,74 |
| Pacific Mills, Ltd..... | G39 | freezing..... | E138 | in soils..... | F21-23 |
| Packaging | D63;K109 | growth..... | E102 | Phosphoric acid, in silage..... | H73 |
| See also Containers; and under | | insecticide injury..... | E104;I-59 | Phosphorus | |
| names of commodities. | | regulation..... | A65;K134 | effect on plants.... | E102,107;F26 |
| Packers and Stockyards Act..... | A67 | roots..... | E118 | in poultry nutrition..... | H89 |
| Paeonia mlokosewitchii..... | E123 | statistics..... | A52 | Photography..... | H81 |
| Painted cup. See Castilleja | | winter injury..... | E117,118 | aerial..... | G40 |
| linariaefolia. | | Peanuts..... | A57,66;G29;K148,154 | Photoperiodism..... | E103-105 |
| Paints..... | J34 | butter..... | E150 | Photosensitization..... | H77 |
| Pale western cutworm. See | | composition..... | E107 | Photosynthesis..... | E102,104,105 |
| Agrotis orthogonia.. | | cultivation..... | E114;J26 | Phthorimaea operculella. | |
| Paleoecology..... | E98 | diseases and pests..... | E114 | See Gnorimoschema operculella. | |
| Palm oil..... | D58 | nutritive value..... | D67;M23 | Phycomycetes..... | E103,106 |
| Palms. See Phoenicaceae; and | | oil..... | K148,150;M21 | Phyllactinia eleagni n. sp..... | E88 |
| names of palms, as: Coconut | | regulation..... | E150 | Phyllocoptes..... | I-62 |
| palm, Date palm; and genera of | | salted..... | D67 | Phyllophaga..... | I-66,67 |
| palms. | | statistics..... | A68 | Phytomyces..... | E95 |
| Pan Amer. Highway..... | I-69 | utilization..... | A52;K150;M21 | Phytophaga destructor..... | A54;I-69 |
| Pan Amer. Union, Columbus Mem. | | Pear(s) | | Phytophthora..... | E93 |
| Libr..... | D66 | breeding..... | E100 | Phytophthora cactorum..... | E94 |
| Panama, bibliography..... | D70 | cultivation..... | E119;K136 | Phytophthora capsici..... | E93 |
| Panorpida. See Mecoptera. | | diseases and pests.. | E95,100;I-72 | Phytophthora citrophthora..... | E91 |
| Pantothenic acid..... | F23;H84 | nutrition..... | E102 | Phytophthora infestans..... | E91-94 |
| Papaya, cultivation..... | E116 | regulation..... | A65 | Picea..... | E81 |
| Paper. See Pulp and paper. | | Pear psylla. See Psylla pyricola. | | Picea sitchensis..... | G34 |
| Paperboard..... | G39 | Peat..... | F27 | Pickles and pickling..... | K114,137 |
| Papilionidae, Mexico..... | I-74 | Pecans..... | A68;E104,108,120 | Pickleworm. See Diaphania | |
| Papilloma, in dogs..... | H85 | Pectin..... | K132 | nitidalis. | |
| Paprika. See Pepper. | | Pectinophora gossypiella..... | A54;I-74-76 | Pierce's disease of grape..... | E96 |
| Parabiosis, ants..... | I-74 | Pediculoides ventricosus..... | I-64 | Pigeons..... | D65;H67,87,88,97 |
| Paranaph (insecticide)..... | I-61 | Pediculus humanus corporis..... | I-78 | care and management..... | H97 |
| Paraphia..... | I-75 | Pellia epiphylla..... | E99 | diseases and parasites.. | H92;I-78 |
| Parasite(s) | | Pellicularia..... | E88 | Pigments, plant..... | E108 |
| of man..... | D71 | Pempheres affinis..... | I-66 | See also Carotene; Chlorophyll. | |
| See also under names of host | | Penetrometers..... | F21 | Pine. See Pinus. | |
| animals; and under names of | | Penicillium..... | E95 | Pineapple..... | E106;F27 |
| parasites. | | Penicillium glaucum..... | K124 | Pingue. See Acinea richardsoni. | |
| Parasitic plants..... | E135 | Pennisetum clandestinum. | | Pink bollworm. See Pectinophora | |
| Parasitology..... | I-59 | See Kikuyu grass. | | gossypiella. | |
| Paratrioza cockerelli, control.. | B29 | Pa. Dept. of Forests and | | Pinon nut..... | A56 |
| Paratyphoid, in cattle..... | H78 | Waters..... | G40 | Pinus..... | E81,108,109 |
| Parity..... | A61;K151 | Pa. Game Commission..... | G40 | cones, abnormal..... | E99 |
| Park(s), National..... | D61 | Pa. State College..... | G32 | Pinus banksiana..... | A55 |
| Parlatoria sp..... | I-71 | Peonies..... | E121-122,124,126 | Pinus echinata..... | E108 |
| Parthenium alpinum..... | E85 | Pepper(s)..... | E127,130;K116 | Pinus edulis..... | E132 |
| Parthenogenesis, insect.... | I-63,77 | See also Capsicum. | | Pinus jeffreyi..... | A56 |
| Pasteurellosis, in rabbits..... | H98 | Peppermint oil..... | E133 | Pinus ponderosa..... | A56;E91;G32 |
| Pasture(s)..... | C32;D61,69;H62,63, | Peptones, studies..... | B31 | Pinus resinosa..... | E94,106 |
| | 67,72,73,79;N7 | Peridroma margaritosa..... | I-76 | Pinus strobus..... | E104,107 |
| drought-resistant..... | H63 | Perishable Agr. Commodities | | Pistachio, pollen..... | E106 |
| fertilizers..... | F25 | Act..... | A66,68 | Pistia..... | E134 |
| insect populations..... | I-76 | Perosis. See Slipped tendon | | Pistil, morphology..... | E99 |
| irrigated..... | C28 | in poultry. | | Pitocin..... | H76 |
| management..... | C35;E113,114; | Peroxide acetone..... | I-59 | Pituitary gland..... | H78,91 |
| | H62,67,73,74 | Petasites..... | E122 | Pituitrin..... | H85 |
| plants..... | E113,114 | pH. See Hydrogen-ion concentra- | | Planning, regional..... | D61;L91 |
| poultry..... | C32;H89,90 | tion. | | Planting machinery..... | J26 |
| sheep..... | I-77 | Phaeoseptoria..... | E89 | Plant(s) | |
| winter..... | E113,114 | Phalaenidae. See Cutworms; and | | anatomy..... | E98-99 |
| See also Grazing; Grass(es); | | genera, as: Agrotis, etc. | | breeding..... | L70;E82,100,115 |
| Ranges; and names of pasture | | Phalangida..... | I-64 | See also Heredity; and under | |
| plants. | | Phalaris tuberosa. See Canary | | names of crops. | |
| Paullinia cupana..... | E133 | grass. | | chemurgy..... | E82 |
| Paulownia imperialis var. | | Phasolus. See Beans. | | competition..... | E120 |
| lanata..... | E122 | Phenol camphor, medicinal use.. | H66 | cultivated, history..... | E81 |
| Pea(s)..... | E128,129;K137 | Phenothiazine..... | H65,86,100,101 | cytology..... | E91,98,99,102 |
| canning..... | K135 | Phlox..... | E96,121,126 | diseases.. | A55;B33;D69;E89-97,100 |
| cultivation..... | C36 | Phoenicaceae..... | E84 | See also Fungi; Fungicides; | |
| diseases and pests..... | E91 | Phoma betae..... | E95 | Viruses; and under specific | |
| dried..... | A47,67 | Phosphatase test of milk..... | K122 | plants and pathogens. | |
| Peach(es)..... | E117 | Phosphate | | growth..... | E97,103-105 |
| breeding..... | E117 | fertilizer..... | F31 | minerals..... | E108;F25 |
| cultivation..... | E117;F27 | | | morphology..... | E98,99 |

Plant(s)—Continued.

names.....D68;E81
 nutrition.....E101-104,106;F24,27
 oil. See Oil plants.
 physiology.....B33;E101-107;F22
 poisonous.....D66;E108,134,135
 to livestock.....E107,134,135;H105
 propagation.....A54;E106
 See also under names of
 plants.
 taxonomy.....E83-89
 tissue culture.....E107

Plant bugs. See Miridae.

Plant physiologists,
 directory.....E81

Plantations.....L87

Plasmodiophora.....E94

Plasmodiophora brassicae.....E92

Plasmodium juxtanucleare,
 in poultry.....H93

Plasmopara viticola.....E93,94

Plastics.....D63,72;G38,39;N7
 coffee.....K116,118
 soybean.....K149

Pleione.....E120

Pleurothallis grandis.....E123

Pliofilm.....K139

Flowing.....J28

Flows.....J25

Pluchea suaveolens.....E133

Plums.....A65;K136

Plutella maculipennis.....I-75

Plywood.....A56;G30,39

Pneumoencephalitis.....H90

Poa pratensis. See Kentucky
 bluegrass.

Pocockiella.....E87

Podocesia syringae.....I-75

Podzol.....F24

Poikilocytosis, in dairy
 cattle.....H78

Poison ivy.....E108,134

Poison sumac.....E134

Poisoning. See Food, poisoning;
 Plants, poisonous; and names of
 of poisonous substances and
 animals affected.

**Policies and programs.....D61;H83;
 L72,76,80,82;M23**
 Chile.....L78
 China.....K140;L78
 Gt. Britain.....L78-82,84,86
 Idaho.....D58
 India.....L82
 Panama.....L80
 Southern States.....L81
 Trinidad.....L81
 Union of So. Africa.....L82

Poliomyelitis vectors.....I-61

**Pollen and pollination.....E98,104,
 127;I-62**
 collecting, commercial.....E131
 longevity.....E106

Polymastus.....D66

Polyplax spinulosa.....I-78

Polyplody, plant.....E98-100

Polypodiaceae.....E87

Polyporus anceps.....E91

Polytrichum.....E87

Pommarosa. See Jambosa jambos.

Ponds. See Fish ponds.

Popillia japonica.....A54;I-67

Poplar. See Populus.

Poppies, oriental.....E123

Population.....D58;L89
 Canada.....L81
 China.....L71
 Greece.....L89
 Haiti.....L70
 India.....L88
 migration.....D72;L86,89
 Oklahoma.....B33
 rural-urban.....L88,89
 South Carolina.....L89
 Washington (State).....L70

Populus.....E125;G35

Pork.....M22
 prices.....A64
 production.....H105,107;L85
 regulation.....A50,65;K146

Posture.....C31,34

Post-war planning and
 reconstruction.....D57,59-61;L78,92
 bibliography.....D58,60
 British Empire.....K154
 Canada.....G29
 Europe.....L82
 Gt. Britain.....D62,68;G29,30;L83,86
 India.....L82
 Union of So. Africa.....L82
See also Agriculture, post-war;
and under names of com-
modities.

Potamogeton olivaceous.....E84

Potamogeton spirillus.....E86

Potash.....B34;F31

Potassium
 in plants.....E101,107
 in soils.....F21,23,26,27

Potassium a-naphthaleneace-
 tate.....E118

Potato(es)
 as feed.....H104
 as food.....K131;M21
 cultivation.....B34;C36;D69;E128-130
 dehydration.....K136,139
 diseases.....C31;E89,91-94,96,
 97,102,105
 fertilizers.....F27
 germination.....A57;E102
 harvesting.....J27,28;K131
 heredity.....E98
 insect pests.....E91;I-72,74,75
 marketing and transpor-
 tation.....A50;K133,134
 policies and programs.....K131
 production.....K131,132
 propagation.....E127
 regulation.....A54;K109
 seed.....E90,96,128;K131,132
 storage.....C31;E128;K131,
 135,137,139
 supply.....A57;E107
 utilization.....K131
 varieties.....E128,129

Potato chips.....K135

Potato tuber worm.
See Gnorischema operculella.

**Poultry.....B33;G29;D64,65;
 H87-97;L84;N7**
 breeds and breeding.....D65;H87,
 88,93
 care and management.....G28,29,35;
 D65,71;H89,90,93-97
 chicks.....H90,92,95-97
 conferences and
 congresses.....A66;H94,97;K151
 cooperatives.....K152;L92-94

Poultry--Continued.
 culling.....C31;H91,94,96,97
 directories.....D65
 diseases.....A53;B31;C32;D64,65;
 H88,90-93
See also names of diseases.
 feeding and nutrition.....B31,32;
 C32;H62,63,89-93,96,97
 hatching.....H88,93,97
 heredity.....D65;H88,92
 houses and equipment.....A48;C31;
 J30-32
 industry.....A52;C32;H92-97;K151,
 152;L84
 marketing.....H97
 meat.....H88,93,96;K151
 parasites.....B32;D64;E90-93;
 I-62,78,65
 physiology.....D65;E91-93,95,96
 poisoning.....H92
 products.....A48;K152
 regulation.....A67;K152
 shows and sales.....H94,95
 statistics.....A52,64,66

Poultry and Egg Natl. Board.....H97

Poultry Assoc. of Gt. Britain.
 (SPBA) Ltd.....E90

Poultrymen.....H88

Powder-post beetles. See Lyctus.

Powdery mildew.....E92

Powdery scab of potato.
See Spongospora subterranea.

Power.....J29

Prasophyllum parvicallum n. sp.....E86

Pregnancy diagnosis,
 in cattle.....H76

Prenolepis imparis.....I-74

Pressure cookers.....A49

Prices.....A48;B31;K110,115;L80,83
 control.....A53;D61,62;K106,109-112,
 116;L70,74,81
 effects of inflation.....L74
 Finland.....L78
 Mexico.....L73
 policies and programs.....L78
 Australia.....L72
 situation.....A52
 Union of So. Africa.....L79
 wholesale.....K111
See also under names of
commodities.

Prickly pear.....H74
See also Opuntia.

Primrose.....E126

Primula.....E99

Prisoners of war, food.....K109;M21

Pristiphora fuscata Benson
 n.n.....I-73

Prizes and awards.....A64

Production.....D57,61;L78
 Argentina.....L70
 Canada.....L80
 costs.....L79,85
 Finland.....L78
 policies and programs.....A48,61;L79

Prognathism.....H101

Prorops nasuta.....I-74

Protein.....A50;K115
 in human nutrition.....M20
 in livestock feeding.....B33;C35;
 H60-62,65,72-74,100,105
 in poultry feeding.....B32,34;
 H62,89,90
 synthesis in plants.....E105

	Column
Protoboardia.....	I-75
Prunes.....	E102,103;K135,139
Pruning.....	E115
See also under names of plants.	
Prunus parksii n. sp.....	E84
Prussic acid, in plants.....	E135
Pseudomonas aeruginosa.....	H65
Pseudomonas putrefaciens.....	K125
Pseudorabies.....	H64
Psittacosis, in pigeons.....	H92
Psoroptes cuniculi.....	I-65
Psychoda.....	I-70
Psylla pyricola.....	I-72
Psyllidae.....	I-72
Psyllinae.....	I-72
Pteridophytes.....	E87,99
Ptinus tectus.....	I-60
Publications, lists	
home economics, Oreg.....	C34
N. Y. State Col. Forestry.....	G40
U. S. Dept. of Agr.....	A48,51-54,56,58,59
Puccinia glumarum.....	D70
Puccinia graminis tritici.....	D70
Pulleys.....	J29
Pullorum disease.....	H90,91
Pulp and paper.....	D68;G33,34,38,39
plant sources.....	E82
utilization.....	K155
Pulpwood.....	G32-34,37,38
Pump jacks.....	A49
Purple scale. See Lepidosaphes	
beckii.	
Purple-top wilt of potatoes....	E97
Purpura hemorrhagica, in	
horses.....	H87
Purshia tridentata.....	A56
Pyagra (insecticide).....	I-69
Pyelonephritis, in cattle.....	H78
Pyraecantha coccinea var.	
formosana.....	E93
Pyrausta nubilalis.....	I-74
Pyrethrins, substitutes.....	I-74
Pyrethrum (insecticide).....	I-69,71
Pythium.....	E94
Pythium arrhenomanes.....	B30;E94
Pythium ultimum.....	E91
Quarantine (plant).....	A54
Quercus.....	E108
Quercus copeyensis.....	G31
Quercus garryana.....	G31
Quercus montana.....	G35
Quercus suber.....	G31
Quercus virginiana.....	G31
Quinine. See Cinchona.	
Rabbits.....	D71;H98,99;K144;L84
diseases.....	H98;I-68
feeding.....	D65;H98
hutches.....	J31,32
meat.....	H99;K148
parasites.....	I-65
wild.....	G40
Rabies.....	D65;H64,75
Radiation, nomenclature.....	E83
Radish.....	E108
Radio services, U. S. Dept.	
of Agr.....	A67
Radio skits.....	C34
Railroads.....	L71
Rainfall.....	F20,23
Raisins, prices.....	K135
Rakes.....	J27
Ranching.....	H80,83;L84

	Column
Range(s).....	H60
management.....	A62;E112,113;H67
Ranunculus.....	E125
Rape.....	E112
Raspberries.....	E100,126,127
Ration currency.....	A64
Rationing.....	A67;C33;D61,62;K109-111,117,147
Australia.....	L72
Canada.....	K111;L80
Gt. Britain.....	D67;K110
India.....	K106
Ireland.....	L71
Sweden.....	K111;L70
See also Black markets; and	
under specific commodities	
and classes of commodities.	
Rats. See Rodents.	
Rattray, George.....	E81
Raw materials.....	D63;K106,107;L71
Rayon.....	K128
Real estate, Okla.....	L84
Reciprocal trade agreements.	
See Trade, agreements and	
treaties.	
Reciprocal Trade Agreements	
Act.....	D60
Recreation.....	G31,33,34
Red alder. See Alnus rubra.	
Red backed cutworm. See Euxoa	
ochrogaster.	
Red squill (Urginea maritima).H105	
Redwood. See Sequoia sempervirens.	
Reeds, as feed.....	H72
Refrigeration.....	K113
See also Freezing of food;	
Lockers and locker plants;	
Storage, cold.	
Refrigerators, household.....	C29
Rennet.....	K120
Repellents for insects.....	I-62,69,74
Resazurin tablets.....	K120
Resazurin test, for milk.....	K121
Research.....	N7
Russia.....	D71
Resettlement.....	D57
Argentina.....	L79
Resins.....	D72;E132;G38
Respiration, plant.....	E103,104
Rest period, in plants.	
See Dormancy.	
Restaurants.....	M18
Rhagoletis pomonella.....	I-69
Rhamnus.....	E99
Rhizobium.....	F23
Rhizobium leguminosarum.....	E93;F23
Rhizoctonia.....	E94,95
Rhizoctonia microsclerotia.....	E94
Rhizopus.....	E95
Rhizopus arrhizus.....	E92
Rhizopus suinus.....	E106
Rhodes grass.....	E113;H63
Rhododendron, diseases and	
pests.....	E94;I-71
Rhododendron indicum.....	E93
Rhododendron lacebug. See	
Stephanitis rhododendri.	
Rhopalocera. See Butterflies.	
Rhubarb, cultivation.....	E128
Ribbonbush. See Homalocladium	
platycladum.	
Riboflavin	
in composts.....	F23
See also Vitamin B ₂ .	

	Column
Rice.....	A67;K140,141;M23
as feed for swine.....	E104
cultivation.....	E109,110
grading and standardization..	A63
heredity.....	E100
Malaya.....	L79
markets and marketing.....	A69
regulations.....	A65,67
Ricinus communis. See Castor	
beans.	
Ring rot of potato.....	C31
Roads, Argentina and Ecuador...L70	
Rock gardens.....	E124
Rock phosphate, in animal	
nutrition.....	H62
Rocky Mountain spotted fever..I-65	
Rodents.....	H61,82;I-78
Root(s).....	E101,116,118
growth substances,	
response.....	E105,106,126,127
rhizosphere.....	E90
tissue cultures.....	E107
Root knot.....	B34;E97,101
Root rot.....	E89,92,94,95
Rose(s)	
cultivation.....	E124,125
insect pests.....	I-78
propagation.....	E105,126
pruning.....	E121,125
varieties.....	E122,124,126
winter injury.....	E101
Rose apple (India). See	
Eugenia jambos.	
Roselle.....	D68;E111
Rotenone (insecticide)....A69;E132;	
I-60	
Brazil and Peru.....	I-61;K157
Rothamsted Agr. Expt. Sta.....	E81;
F28;N7,8	
Royal Hort. Soc.....	I-68
Rubber.....	D63,72;K153
Africa.....	K153
Brazil.....	K152,153
plants.....	E134;K153
bibliography.....	B34
See also names of rubber	
plants.	
reclaimed, bibliography.....	K152
synthetic.....	D63,64;K153
bibliography.....	K152
Rumen.....	H90
Runoff.....	F20,22
control.....	F30
Rural life.....	B30;D70;L82
England.....	D64
Netherlands Indies.....	L79
Sussex, England.....	D72
Rusts (plant).....	E92,94,100,125
Rust mites. See Phyllocoptes.	
Rye.....	E114,119
cultivation.....	E110
fertilization.....	C30
trade, Brazil.....	K140
Sabbati, Liberato.....	E81
Sacadodes pyralis.....	D66;I-73
Saccolabium calceolare.....	E126
Safety.....	J24
See also Accidents.	
Safflower.....	E92;K150
Sage, oil.....	K149
Sagebrush, burning.....	E112
St. Johnswort. See Hypericum.	
Salad dressing.....	K149
Salad plants, wild.....	E132

Column
Salmonella.....H64,106
Salmonella enteritidis.....E78
Salmonella gallinarum.....H92
Salmonella paratyphi B. See
Salmonella schottmuelleri.
Salmonella pullorum.....H91,92
 See also Pullorum disease.
Salmonella schottmuelleri.....H65
 Salt
 in cheese.....K125
 tolerance in poultry.....H60,92
 Salt marshes, insect
 control.....I-69,70
 Salt sickness, in cattle.....E75
 Sandflies. See *Culicoides*.
 Sap, in plants.....E102
 Sapsucker, yellow-bellied.....G40
 Sarcocystis *rileyi*.....E91
 Sarcoma
 in dogs.....E84
 in poultry.....H91,92
Sargentodoxa cuneata.....E124
 Sauerkraut.....C33
 Sausage.....D62;K145-147
 Sawflies. See *Tenthredinidae*.
 Sawmills.....A56;G34
 Saws.....G34
 Scab (plant).....E88,91
 Scale insects. See *Coccidae*.
Scarabaeidae, North Amer.....B30
 Schaffer, Joseph.....D72
 Schaffer, Jacob Christian.....E82
Schistocerca paranensis.....I-77
 School lunches....A57,65,67;H19,20
 Schools, rural.....D58;L90,91
 Science, bibliography.....L71
Scirtothrips citri.....I-78
Scleria.....E84
Sclerotinia caricis-
 ampullaceae.....E89
Sclerotinia laxa.....E95
Sclerotinia sclerotiorum.....E64
Sclerotium bataticola.....E94
Scolopendra.....I-64
Scolytus multistriatus.....I-67
 Scours.....E79,101
 Screwworm. See *Cochliomyia*
 americana.
Scuticaria.....E121
 Sedimentation.....F20
Sedum hirsutum.....E84
 Seed(s).....E116,129
 dormancy.....E106
 germination.....E102
 industry.....K154
 inspection.....E109
 markets and marketing....A70;K153
 production....A70;E107,128;K153
 seed-borne diseases.....E92
 storage.....K153
 testing.....E103
 See also under names of plants.
 Selenium.....E134
 Self-feeders.....C37;H105;J31
 Semen.....H70,101
Semiothisa.....I-75
 Separators.....J26
Septoria gladioli.....E90
Septoria oudemansii.....E92
Sequoia sempervirens.....E98
 wood.....G38
 Sericulture
 Argentina.....I-77
 Brazil.....I-77,78
 Japan.....I-77

Column
 Sericulture--Continued.
 Nigeria, wild silk.....I-78
 Uruguay.....I-77
 Serum, horse-protein
 precipitin.....H66
 Sesame, diseases.....E95
Sesamia vutera.....I-76
 Setchell, William Albert.....E82
 Sewage, fly fauna.....I-70
 Sewing.....A54;G28,31
 Sewing machines, care.....A48
 Sex (determination).....I-59
 SH. See *Sulphydryl* compounds.
 Sharecropping.....L86
 Sharp-nosed grain leafhopper.
 See *Draeculacephala mollipes*.
 Sheep.....H99-103
 abnormalities.....H101
 breeding.....H99,100,102,103
 breeds.....H99,100
 Corriedale.....D65;H103
 Hampshire Down.....H102
 Leicester.....H99
 Merino.....H100
 Rambouillet.....H99,100
 Shropshire.....H99,103
 care and management..H83,102,103
 diseases.....H65,100,101
 feeding and nutrition..H61,100,
 102
 grazing. See Pastures, sheep.
 industry.....H102,103
 lambs
 diseases.....B29;H101
 nutrition.....H100
 parasites.....B29;H101
 physiology.....H65
 parasites.....H100,101;I-65,70
 prices, Gt. Britain.....K146
 production.....H103
 cost.....D61;L85
 shows and sales.....H102,103
 See also Wool.
 Sheep maggots. See *Calliphoridae*.
 Shellers (corn).....J27
 Shelterbelts and windbreaks....G32
 Sherbets.....K119,121,124,125
 Shingles.....G35
 Ships, disinfection.....I-61
 Shock, in rabbits.....H98
 Shot hole fungus of cherry.....E95
 Shrubs.....G28;E120-126
 See also names of shrubs.
Sida lilloana n. sp.....E86
 Silage.....C37;H60-63,72,73,79,89
 Silage cutters.....J27
 Silk
 culture. See Sericulture.
 fiber formation.....I-77
 Silkworms. See *Bombyx mori*;
 Anaphe.
 Silos.....J32
Silphium.....E122
 Silviculture.....D68;E108,109;G32
Simulium.....I-69
Siphona irritans.....I-69
Siphonaptera.....D66
 Sirups, regulation.....A65;K155
Sitona cylindricollis.....I-67
Sitophilus granarius.....I-60
 Slaughtering. See Livestock,
 slaughtering.
 Slavery.....K117;L86
 Slender pigeon louse. See
 Columbicola columbae.

Column
 Slime molds. See *Myxomycetes*.
 Slipped tendon in poultry.....H90,92
 Small holdings, England.....D71
 Smaller European elm bark beetle.
 See *Scolytus multistriatus*.
 Smith, F. C. Walton.....E81
 Smoketree. See *Cotinus obovatus*.
 Smuts.....E92,93
 Snow surveys, Nevada.....F29
 Soap (insecticide).....I-69
 Social conditions....D57,60;L70,89
 Social groups.....L91
 Social security.....L91
 Social welfare.....D57;L91
 Society of Amer. Florists.....E116
 Sociology.....B33
 bibliography.....L71
 Sodium arsenite (insecticide).I-65
 Sodium fluosilicate
 (insecticide).....I-60,61
 Sodium selenite.....E103
 Soil(s).....B30;D71;L80
 aggregation.....F21,23
 analysis.....G32;F20,21,23
 bacteria.....F23
 Brazil.....F20
 classification.....F24
 conservation.....A70;G28,37;
 F29,30;N8
 statistics.....A69
 Sweden.....L70
 effect of lime.....F20,21,27
 erosion and control.....D61,72;
 F20,25,29,30;I-77;L72
 fertility.....C30;D70;F25,27,28
 forest.....F23
 hydrogen-ion concentration.
 See Hydrogen-ion concentra-
 tion.
 indicator plants.....E97
 moisture.....B29;E101,102;
 F20,21,23-25
 nitrogen fixation.....F23
 organic matter.....F20,22,23,
 25,28,31
 peat.....F28
 photography.....F24
 plant relationships....F22,24,27
 science.....F20
 spray residues.....E104
 sterilization.....E90
 surveys.....D70;F24
 North Carolina.....A55
 temperatures.....E97;F21
 See also names of soils.
 Soil slips. See Landslides.
 Soilless culture. See Nutrient
 solutions.
 Solanaceae, insect pests.....I-71
Solanum triflorum.....E86
 Songs.....C37
 Sonification, insect.....I-71
 Sorauer, Paul.....E90
 Sorghum.....E98
 as feed.....H72
 diseases and pests.....B30;I-60
 effects on succeeding crops..E110
 for distilling.....D64
 milling.....K140
 sirup.....K154
 Southern green stinkbug.
 See *Nezara viridula*.
 Soybean(s).....G32;E114;K148-150
 cake statistics.....A68
 flour.....A54;M20

Column

Soybean(s)--Continued.
 meal.....A68;K149,150
 nutritive value....A48;K149,150;
 M20,22,23
 oil.....K150
 seed, viability.....E105
 soil.....F20
 storage.....J32
 yield.....E114
 Spades.....K25
 Spearmint oil.....J149
 Spergon (fungicide).....E89,90
 Spermatophytes, taxonomy....E84-87
 Spineloma batatas. See Elsinoë
 batatas.
 Sphaeria.....E89
 Sphaeroderma Africa, n. spp...I-66
 Spices.....A65,67;E133;K116
 Spinach.....C35;E90
 See also New Zealand spinach.
 Spindling sprout of potato....E105
 Spiders.....I-65
 Spongospora subterranea.....E93
 Sporotrichosis, in cattle.....H76
 Spotted blister beetle.
 See Epicauta maculata.
 Spotted fever.....I-65
 Spotted wilt of tomato.....E96
 Sprays and spraying.....E90,91;
 I-66,71,72
 adjuvants.....I-59
 apparatus.....I-61
 calendars and programs.....I-62
 fungicidal.....E95;I-71
 injury.....E89,91
 oil.....I-71
 preharvest.....E103,117-119
 residues.....E89,90,104;I-61,62
 sprayers.....C35
 Spreckel Sugar Co.....J26;K154
 Spruce. See Picea.
 Squash.....K139
 Staphylinidae.....I-66
 Staphylococcus.....H77,98
 Starches in plants.....E107,132
 Stassen, William Andrew.....H67
 Statistics.....A48,52,69
 Argentina.....L71
 financial.....D60
 methods.....E81-83
 Mexico.....D59
 new annual, Santa Catarina,
 Brazil.....N8
 See also under specific
 subjects.
 Stenosis, esophageal.....H85
 Stephanitis rhododendri.....I-71
 Stephanoderes harpei.....I-74
 Stephanoderes sp.....I-65
 Sterility (in plants).....E101,104
 Sterol, animal, in poultry
 nutrition.....H90
 Stilbestrol.....H78,79,85
 Stilesia vittata, in goats....H101
 Stock (Matthiola).....E99
 Stockyards.....A66
 Stomach worms. See Haemonchus
 contortus; Trichostrongylosis.
 Stone, for building.....C32
 Storage.....A50,61;J23,32;K136
 cellars and pits.....J32;K139
 cold.....A48,63,65;J32;K112-115
 home.....K138
 insect pests.....I-60,75,76
 See also under names of
 products.

Column

Stores, retail.....A65
 Storms, damage to trees.....G33
 Strangles.....H86
 Straw.....F28;H61,63,78
 pulp.....H71,74
 Straw itch mite. See Pediculoides
 ventricosus.
 Strawberries..E100,102,104,126,127
 Stream-gaging.....F29
 Streptococcus equi.....H86
 Strip cropping.....F29
 Stripe of barley. See
 Helminthosporium gramineum.
 Structures. See Buildings.
 Study clubs.....L93
 Stumpage prices.....E30
 Stuttgart disease.....H84
 Subsidies..K107,110,128,146;L78,83
 Sugar.....A50;D64;K155
 byproducts.....K108,154
 conservation.....C33
 industry.....K154,155
 legislation.....A64
 packaging.....K155
 Puerto Rico.....A64
 regulations.....A65;K155,156
 substitutes.....B31;C33,35
 Sugar beet(s).....D61;L77;K154
 breeding.....E115
 byproducts.....E115;K131
 as feed.....H61,62,74,100
 cultivation.....K154
 diseases.....E92,95;K154
 machinery.....J26,28
 post-war, Gt. Britain.....K154
 seed.....E115;K154;L77
 subsidies, Gt. Britain.....D59
 Sugarcane
 byproducts.....K109,154,156,157
 costs and returns.....B30,31
 cultivation.....E115
 diseases.....E93,96,115
 for distilling.....D64
 insect pests.....I-77
 juice, vitamin content.....K113
 Manitoba.....N7
 prices, Brazil and Mexico....K155
 varieties.....E96,115
 Sugarcane borer. See Diatraea
 saccharalis.
 Sulfanilamide and sulfanilamide
 derivatives.....H75,77,90,91
 Sulfhydryl compounds.....I-69
 Sulfides, in milk.....K127
 Sulfur, effect on plants.....E105,107
 Sulfur (insecticide).....E91;I-73,78
 Sulfur dioxide.....K136,137
 Sulfuring. See subhead preserva-
 tion under names of specific
 commodities.
 Subvettl.....H77
 Summersweet. See Clethra
 alnifolia.
 Sunflowers.....A55
 Superphosphate.....A69
 Swammerdam, Jan.....D72
 Swarming, insect.....I-62-64
 Sweating sickness.....H78
 Sweet clover....A47,69;E98;I-67,76
 Sweet clover weevil. See Sitona
 cylindricollis.
 Sweet flag. See Acorus calamus.
 Sweet Williams.....E123
 Sweetpotato(es)....A50,61;K133,137
 cultivation.....E128,129

Column

Sweetpotato(es)--Continued.
 dehydrated.....A68;K113
 diseases.....E88
 nutritive value.....M21
 yield.....E129,130
 Sweetpotato weevil. See Cylas
 formicarius elegantulus.
 Swine.....H103-107;K144;L84,85
 breeders, directories....H106,107
 breeding.....H103,104,107
 breeds.....H103,104
 Duroc-Jersey.....H104
 Hampshire.....H103,104,107
 Poland China.....H104
 care and management..D71;H106,107
 conferences and congresses..H104
 costs and returns.....L74
 diseases.....A53;E77,105-107
 feeding and nutrition...A53;C37;
 H62,63,104-107
 hair.....K147
 housing and equipment....J31,33
 marketing.....A57;K143,145
 parasites.....H105,106
 physiology.....H66
 poisoning.....H105
 production.....B34;C35;H107
 regulation.....K146
 shows and sales....H104,107;K144
 slaughtering.....H106
 statistics.....A52
 See also Pork; Sausage; and
 other products.
 Swine fever. See Hog cholera.
 Swiss chard.....C36
 Swollen shoot of cacao.....E96
 Sycamore. See Acer pseudoplatanus.
 Sylvilagus minenses.....I-68
 Symbiosis.....I-59
 See also Parabiosis.
 Sympetrum scoticum danae.....I-78
 Synthetics.....D63
 Tabanidae.....H64
 Tachardiella larreae.....E132
 Taeniasis.....H34
 Taeniothrips simplex.....I-78
 Tallow.....A65
 Tamarine seed.....K153
 Tanks, watering.....E134;J33
 Tannin plants.....E134
 Tanning.....K147
 Tapeworms. See Hydatidosis;
 Taeniasis.
 Taraxacum kok-saghyz.....E134
 Tariff.....D59;L94
 Tartar emetic (insecticide)...I-78
 Tauschia hooveri.....E85
 Taxation.....D60;L72,75
 Ecuador.....L70
 excess-profits.....L74
 forest.....G29
 Gt. Britain.....L86
 income.....L75
 real estate.....A52
 withholding.....A59
 Tea.....A67;K118
 cultivation.....E132
 regulation.....A67;K118
 Temperature, effect on
 insects.....I-73,74
 milk.....K125,126
 plants.....E91,97,101-106,130
 poultry.....H92
 storage efficiency.....K140

	Column
Tenancy.....	L87
Tenthredinidae.....	I-73
Tenthredo, Gt. Britain.....	I-73
Termite mounds.....	I-74
Termites.....	I-74
Terracing.....	C29, 32
Testosterone.....	D65
Tetanorhynchus mendesi Toledo	
Piza Jor. n. sp.....	I-77
Tetanorhynchus similimus Toledo	
Piza Jor. n. sp.....	I-77
Tetanus.....	H64, 65
Tetradion mainensis n. sp.....	E87
Tetraploidy, in plants.	
See Polyploidy, plant.	
Textiles.....	I-75; K129, 130; L71
See also kinds of textiles,	
as Cotton.	
Thalictrum glaucum.....	E124
Thalictrum polycarpum.....	E84, 86
Thamnotettix argentata.....	E96
Thecla.....	D66
Thelephora.....	E88
Thelephoraceae.....	E88
Thermobia domestica.....	I-78
Thermodynamics, of soil	
moisture.....	B29
Thevetia nerifolia.....	E134
Thiocyanate spray (plant).....	E104
Thiosan (fungicide).....	E90
Threadblight of tung.	
See Corticium stevensii.	
Thrips. See genera Frankliniella;	
Scirtothrips; Taeniothrips.	
Throat botfly. See	
Gasterophilus nasalis.	
Thyroid glands, of cattle.....	H78
Thyroprotein, in feed.....	H74
Thyroxine.....	K126
Tick fever.....	A53
Ticks.....	I-64, 65
Tilghman, B. C.....	G38
Tillage.....	F28
Tilletia.....	E92
Tilletia tritici.....	E98
Timber.....	A56; D58
laminated.....	G36
structural.....	G35
Timber connectors.....	G37
Timber Devlpmt. Assoc., Ltd....	G30
Timiryazev, Klimenty.....	E82, 83
Tinea granella.....	I-76
Tinea secalella.....	I-76
Tingitidae.....	I-71
Tiphia.....	I-67
Tipulidae.....	I-68
Tires.....	A50
Toads, insect food.....	I-66
Tobacco.....	D61; K156
curing.....	K156
diseases.....	E93, 94
insect pests.....	I-66, 74
prices.....	K112
production.....	L79
regulation.....	A61, 64
soils.....	F28
supply.....	A68
Tomato(es).....	C34; K127, 129
canned and canning.....	A47; B33;
K136, 137	
cultivation.....	C32, 36; E107, 127-130
dehydration.....	K136
diseases and pests.....	C36; E90, 91,
93, 95, 96	
harvesting.....	J26

	Column
Tomato(es)--Continued.	
physiology.....	E107
seed.....	E129
varieties.....	E127, 130
yield.....	E130
Tonka bean.....	E133
Torreya californica.....	E98
Toxoplasma, bird and mammal....	H65
Toxoptera graminum.....	I-72, 73
Tractors.....	B31; D61; J28, 29
Trade	
agreements and treaties.....	D60; L95
Canada.....	L94
Colombia.....	K106
Germany.....	L95
Gt. Britain.....	L94, 95
India.....	L95
Latin America.....	D57; L94
New Zealand.....	G30
Newfoundland.....	K108
post-war.....	K108; L94, 95
statistics.....	A67
Transplanters.....	J26
Transportation.....	A50, 60; K116; L71
See also Railroads; Trucks	
and trucking; and under	
names of commodities.	
Tree(s).....	A56; D68, 70; E83, 104, 108
diseases and pests.....	E88; G40; I-67
felling.....	G34
growth.....	E97, 107
injuries.....	E116, 125; G31, 33, 40
ornamental.....	E120-123, 125
planting.....	E108, 109; J26
shade.....	E109
See also names of trees.	
Tree hoppers. See Membracidae.	
Tribolium confusum.....	I-67
Trichodectidae.....	I-78
Trichogramma.....	I-73
Trichogramma minutum.....	I-77
Tricholoma umbrosum n. sp.....	E89
Trichomonas fetus.....	H76, 77
Trichopoda pennipes.....	I-68
Trichoptera.....	D66
Trichostrongylosis, in sheep.....	H101
Trifolium spp. See Clover.	
Trifolium hybridum var.	
elegans.....	E85
Trifolium pratense.....	E85
Trigonophymus arrogans.....	I-77
Trillium grandiflorum	
var. roseum.....	E125
Triozinae.....	I-72
Tristania conferta.....	G36
Truck crops.....	B30; E127-131
Trucks and trucking.....	B31; G31; J29
Trypanosoma cruzi.....	I-65
Trypanosoma gambiense.....	I-68
Tsetse flies. See genus Glossina.	
Tsuga canadensis.....	E104
Tuberculin production.....	A53
Tuberculosis, in	
livestock.....	A53; H64, 75, 77, 98, 101
Tulips.....	E90, 106
Tung oil.....	J26; K148
Tung oil tree.....	E131, 132
breeding.....	E131
cultivation.....	D69; E131
diseases.....	E93
nutrition.....	F27
toxicity.....	E134
Turf	
diseases.....	E91
See also Grasses.	

	Column
Turkeys.....	C29; H93-95, 97; J33; K152
breeding.....	E88
diseases.....	C32; H90-92
feeding and nutrition.....	B32, 34;
H90, 92, 96	
regulation.....	A61, 65, 67; K152
Turnip, seed.....	E129
Twine, binder.....	K127, 129
Typhlocyba, n. spp.....	I-71
Typhula juncea.....	E88
Ulmus americana.....	E106
Ulmus pumila.....	E102, 123
Ultraviolet irradiation.....	E103; H98
Umbrellas.....	C75
Undulant fever. See Brucellosis.	
United Nations Conf. on Food	
and Agr.....	D57; L81, 82; M17, 18
U. S. Army	
animals, use.....	H67, 85, 87
food and nutrition.....	K106, 108, 109,
114, 120, 122, 141, 152; M17, 18	
training.....	I-61
U. S. Bur. of Labor Statis.....	D60
U. S. Congress.....	A59, 62; D72
U. S. Crop Corps.....	A47
U. S. Dept. of Agr.....	N7
Agr. Adjust. Agency.....	A61
Agr. Econ.....	A51, 52; L94
Animal Indus.....	H68
Beltsville Res. Center....	A55; N8
Ent. and Plant Quar.....	I-59, 62
Ext. Serv.....	A62
Farm Security Admin.....	A57, 62
Food Distrib. Admin.....	E113, 114
Food Prod. Admin.....	A60
Forest Service.....	C29, 40
Plant Indus., Soils, and	
Agr. Engin.....	A55; F28; N8
publications.....	A48
Rural Electrifi. Admin.....	A58
Solicitor.....	A48, 60
War Board.....	A50, 60, 61
War Food Admin.....	A60; K131
U. S. Food Advisory Com.....	K108
U. S. Interstate Com. Comm.....	A60
U. S. Natl. Museum.....	I-67
U. S. Off. for Emergency	
Mangt.....	K153
U. S. Record of Performance	
Fed.....	H93
U. S. War Prod. Bd.....	A49
U. S. Weather Bur.....	G31
Upson, A. T.....	E29
Uramon (plant spray).....	E103
Urea.....	G36, 37; H74
Uredinales.....	E88
Uredo lycoseridis n. sp.....	E88
Urena lobata.....	E111
Uromyces tripsaci n. sp.....	E88
Ustilago scitaminea.....	E93
Ustilago striaeformis.....	E104
Ustilago tritici.....	E93
Utah, Agr. Expt. Sta.....	I-62
Utah, State Bd. of Forestry	
and Fire Control.....	G29
Uterus displacements, in	
cattle.....	H75
Uthwatt Report.....	L88
Vacciniaceae.....	E86
Vagotomy, in horses.....	H86
Valeriana.....	E84
Vanilla.....	K117, 156, 157
Vantanea barbourii n. sp....	E84, 86

- | Column | Column | Column |
|---|---|---|
| Variegated cutworm.
See <i>Peridroma margaritosa</i> . | Vitamin(s)--Continued. | Western red rot of pine.
See <i>Polyporus anceps</i> . |
| Vascular bundles, plant.....E98 | in food.....K113 | Western thrips. See <i>Frankliniella</i> |
| Veal.....K145,146 | in plants.....D69;E107 | occidentalis. |
| Vegetable(s).....C34;D61,69; | stability.....M20-23 | Wheat.....A47;K141;L79 |
| E127-131;L80 | synthesis.....H74;M20 | as feed.....H62,72,100 |
| as feed.....H89 | synthetic.....M21 | cultivation.....D68;E110 |
| canning and canned.....D62;K114, | See also subhead nutritive | diseases and pests...D70;E92,93, |
| 134,137,139;M19 | value under Food, etc. | 98,110;I-61 |
| cookery.....A47,48;C33,34 | Vitamin A.....K113 | fertilizers.....C30 |
| cultivation.....C35,37;D68-70; | deficiency.....M19,21 | milling.....K140 |
| E116,127-131 | in foods.....D63,66;H73;M21 | nutritive value.....M20,22 |
| dehydration.....A56;B31;C31;J26; | in livestock nutrition...H71-73, | policies and programs...A61;K140 |
| K113,134-139 | 78,89 | seed treatment.....E89,110;K141 |
| diseases and pests.....A47;E90 | See also Carotene. | statistics.....A53,57,69;K141 |
| fertilizers.....F26 | Vitamin B.....I-59;K113 | storage.....E110;I-60,61;K141 |
| frozen.....B29;K135,138,139 | in foods.....D66 | supply.....A52;K142 |
| greenhouse culture.....E129-131 | in plants.....K126 | transportation.....A50 |
| juices.....K134 | in livestock nutrition.....H92 | varieties...B30;E93,109-111;K141 |
| marketing.....A67;K133;L70 | Vitamin B ₁ (aneurine, | Whey.....H61,104;M22 |
| nutritive value.....E107;M22,23 | thiamine).....E103,106,107;H84; | Widdringtonia cupressoides....E99 |
| preservation.....D62;K114,137 | K126;M20,22 | Wild flowers.....E82,84 |
| prices.....A64 | stability.....M20-22 | for gardens.....E123 |
| processed.....A52;B31 | Vitamin B ₂H89,90;K126 | Wild plants, for food.....D71 |
| production.....D62;E130;L79 | See also Pantothenic acid; | Wildfire of tobacco. |
| regulation.....K134,135 | Riboflavin. | See <i>Bacterium tabacum</i> . |
| rotation.....E130 | Vitamin B ₆E103;M23 | Wildlife.....A50;D61;C40;H66,88 |
| seed.....E102,128,130;K153,154 | Vitamin C....H75,84,98;K113;M20-23 | for food.....D71 |
| statistics.....A52,64,66,69 | in plants.....E81,108 | regulation.....A60 |
| storage.....C29,31,37;J32; | stability.....M19 | Wildwood Farms, Lake Orion, |
| K114,131,133,136-139 | Vitamin D.....H71,73,74,90 | Mich.....H103 |
| supply.....A63;K107,131 | Vitamin D ₂H89 | William B. Bankhead Natl. |
| tillage.....F28 | Vitamin D ₃H89 | Forest.....G32 |
| transportation.....A63;K133 | Vitamin E.....H90 | Williams, John Sharp.....D59 |
| varieties.....B34;E121,128,131 | Vitamin H. See Biotin. | Wilson, Ernest Henry.....E81 |
| See also Garden(s) and garden- | Vitamin K.....E107;K113 | Wilson, M. L.....J24;M18 |
| ing; and names of vegetables. | Vitamin P.....E107;M19 | Wilt of cotton. See <i>Fusarium</i> |
| Vegetable Indus. Advisory | Viticulture. See Grape(s). | vasinfectum. |
| Com.....A65 | Voluntary Land Club Movement | Wind erosion.....F29,30 |
| Vegetable sponge. See Luffa. | (Gt. Britain).....L75 | Windbreaks. See Shelterbelts |
| Vegetation | Wages...A48;D57;J30;K106;L75,76,83 | and windbreaks. |
| Brazil.....E97 | Wagons.....J29 | Windmill pumps.....A49 |
| indicators of agriculture...E109 | Walls.....J30 | Wine.....K116,118,132;L78;M21 |
| See also Flora. | Walnuts.....C32;E97,108,120 | Wifeworms, control.....I-66 |
| Veneers.....C30,39 | War Agr. Exec. Committees, | Wiring, electric.....A49,50;J33 |
| Venturia inaequalis.....E100 | Gt. Britain.....L81 | Witches broom of cacao. |
| Verbenaceae.....E84 | Warehouses.....A64;K113,114 | See <i>Marasmius perniciosus</i> . |
| Vermicelli.....K141 | Wash. (State) Forest Defense | Wohlfahrtia magnifica.....I-70 |
| Vetch.....E112;F25;H63 | Council.....G29 | Women, occupations.....H95 |
| Vetch bruchid. See <i>Bruchus</i> | Water | See also Labor, women and girls. |
| brachialis. | conservation.....F21,25 | Women's Land Army....A47,62;L76,77 |
| Veterinarians.....H64,65 | relations | Women's Timber Corps.....G34 |
| Veterinary medicine....D65;H64-67, | plant.....E102,104,105;F28 | Wood |
| 75,76,84;K122;N8 | soil.....F20 | as fuel.....G33,34 |
| See also subheadings diseases, | resources, planning.....D61 | chemical and physical |
| parasites, and surgery under | supply.....A57;F28,29;K126 | properties.....G35,37 |
| names of animals; and names | systems.....A49;C29;J33 | durability.....G35 |
| of diseases and organisms. | See also Drainage; Drought; | identification.....E99;G37 |
| Viburnum dentatum.....E108 | Floods and flood control; | insects.....D66;I-74 |
| Villages, India.....L91 | Irrigation; Runoff. | preservation.....G35,36 |
| Vinca rosea.....E101 | Water core, in apple.....E102 | trade.....G29,30 |
| Vinci, Leonardi da.....F30 | Watermelon, diseases.....E90 | utilization.....G32,36-39 |
| Vinegar.....B33;K135 | Waterproofing.....G38 | Wood gas.....G37,39 |
| Vines, irrigation.....F29 | Wax moths. See <i>Achroia griseella</i> . | Wood Yukon expedition.....E83 |
| Vineyards.....D61;F27,28 | Weather. See Climate and weather. | Woodlands, farm.....A47;G31-33 |
| Violaceae.....E84 | Weech, von.....K118 | Wool....A63;H100,102;K127-130,145 |
| Viruses and virus diseases | Weeds.....A70;E134,135 | Argentina.....H102;K128 |
| animal. See names of diseases. | control.I-67,72;E102,115,134,135 | fat.....K147 |
| cultivation.....H92 | food reserve.....E103 | marketing.....K128-130 |
| plant.....E90,95-97,102 | seeds.....E113;H71 | production cost.....D61;L85 |
| transmission.....I-72 | See also names of plants. | statistics.....A52,66 |
| Vitamin(s).....H74;I-59;M20 | Welding.....J29 | textiles.....K130 |
| and health.....M18 | West, D. A.....A64 | Uruguay.....L72 |
| fortification.....M23 | West. N. Y. Honey Producers' | Workmen's Compensation Law....L75 |
| in animal nutrition.....H73 | Assoc.....I-64 | |

	<u>Column</u>
Xanthone (insecticide).....	I-76
X-rays, effect on	
insects.....	I-73
growth substance.....	E107
Yeast(s).....	E99;E124
brewers'.....	D67,68
nutritive value.....	M21
physiology.....	E105,106

	<u>Column</u>
Yellow fever vectors.....	I-68
Yellow flat virus of	
Easter lily.....	E96
Young, Arthur.....	N7
Youth	
clubs.....	D57;L92
employment.....	L77
farm labor.....	A47,48;L84

	<u>Column</u>
Youth--Continued.	
<u>See also</u> Education; 4-H clubs;	
Future Farmers of America.	
Zein films.....	A53
Zephyranthes.....	E85
Zinc, in soils.....	F28
Zonocerus elegans.....	I-77
Zoology.....	D65
Zygopetalum perrenoudii.....	E126

BIBLIOGRAPHY OF AGRICULTURE

Vol. 3

November 1943

No. 5

CONTENTS

Column	Column	Column
U. S. D. A. Publications.....A71-98	Rubber Plants.....E175	Lumber Industry.....G44
State Agr. Expt. Sta.	Weeds and Poisonous	Sawmills.....G45
Publications.....B35-40	Plants.....E176	Wood Properties.....G45
State Agr. Ext.	Soils and Fertilizers....F32-40	Chemical and Physical
Publications.....C38-43	Soil Science.....F32	Properties.....G45
Books and Pamphlets.....D73-84	Soil Physics.....F32	Preservative Treatment....G45
Plant Science.....E136-176	Soil Chemistry and	Seasoning and
Systematic and	Mineralogy.....F32	Conditioning.....G45
Geographic Botany.....E138	Soil Microbiology.....F33	Wood Utilization.....G45
Spermatophytes.....E138	Soil Genesis, Formation,	Adhesives.....G46
Pteridophytes.....E141	Classification, and	Barrels, Boxes, and
Bryophytes.....E141	Mapping.....F33	Crates.....G46
Algae.....E141	Soil Management.....F33	Building Construction....G46
Fungi and Lichens.....E141	Soil Fertility.....F33	Charcoal.....G47
Plant Pathology.....E142	Soil Tilth and Tillage....F35	Naval Stores.....G47
Fungous Diseases.....E144	Drainage, Irrigation,	Plastics.....G47
Bacterial Diseases.....E145	Water Supply, and Flood	Pulp and Paper.....G47
Virus Diseases.....E146	Control.....F36	Veneers and Plywood.....G48
Diseases Caused by	Erosion and Erosion	Wood as Fuel.....G48
Nematodes.....E147	Control.....F37	Miscellaneous.....G48
Plant Ecology.....E147	Materials for Soil	Education.....G49
Plant Morphology, Anatomy,	Improvement.....F38	Forest Influences.....G49
and Cytology.....E147	Primary Materials (N, P,	Wildlife.....G49
Plant Genetics.....E149	and K Fertilizers).....F39	Animal Industry.....H108-145
Plant Physiology and	Manures and Composts....F39	Breeds and Breeding.....H108
Biochemistry.....E150	Forestry.....G41-49	Feeds and Feeding.....H108
Plant Physiology.....E150	Forest Economics and	Inspection and Quarantine..H110
Biochemistry.....E152	Policy.....G41	Veterinary Medicine.....H110
Silviculture.....E153	Legislation.....G42	Miscellaneous.....H111
Field Crops.....E153	Prices.....G42	Cattle.....H112
Cereals.....E154	Forest Description and	Breeds and Breeding.....H112
Fiber Crops.....E155	Resources.....G42	Feeds and Feeding.....H115
Forage Crops and	Individual Genera and	Inspection and
Grasses.....E156	Species.....G42	Quarantine.....H117
Oil Crops.....E157	Forest Protection and	Veterinary Medicine.....H117
Sugar Crops.....E158	Damage.....G43	Miscellaneous.....H119
Tobacco.....E158	Fire.....G43	Dogs and Cats.....H122
Horticultural Crops.....E159	Insects. See Section I,	Breeds and Breeding.....H122
Citrus and Subtropical	Entomology.	Feeds and Feeding.....H123
Fruits.....E160	Meteorological Injuries...G43	Veterinary Medicine.....H123
Deciduous Fruits.....E160	Tree Diseases. See Section E,	Miscellaneous.....H124
Nuts.....E163	Plant Science.	Horses and Mules.....H124
Ornamental Plants.....E164	Forest Administration and	Breeds and Breeding.....H124
Small Fruits.....E170	Management.....G43	Feeds and Feeding.....H125
Vegetable and Truck	Administration.....G44	Veterinary Medicine.....H125
Crops.....E171	Farm Woodlands.....G44	Miscellaneous.....H126
Miscellaneous Economic	Mensuration.....G44	Poultry.....H127
Plants.....E173	Silviculture. See Section E,	Breeds and Breeding.....H127
Drug, Herb, and	Plant Science.	Feeds and Feeding.....H129
Condiment Plants.....E175	Lumbering.....G44	Veterinary Medicine.....H131

	Column		Column		Column
Miscellaneous.....	H132	Industrial Utilization....	K159	Rubber and Rubber	
Rabbits.....	H136	Packing and Packaging....	K160	Substitutes.....	K190
Breeds and Breeding.....	H136	Prices, Price Control,		Seeds.....	K191
Feeds and Feeding.....	H138	and Rationing.....	K160	Sugar and Sirups.....	K192
Veterinary Medicine.....	H138	Processing and Storage....	K162	Tobacco.....	K193
Miscellaneous.....	H139	Statistics.....	K164	Miscellaneous Products....	K193
Sheep and Goats.....	H140	Beverages and Condiments..	K164	Agricultural Economics and	
Breeds and Breeding.....	H140	Dairy Products.....	K165	Rural Sociology.....	L96-114
Feeds and Feeding.....	H140	Analysis and Composition..	K165	Agricultural Finance.....	L98
Veterinary Medicine.....	H141	Distribution, Marketing,		Banks and Banking.....	L98
Miscellaneous.....	H141	and Transportation.....	K166	Credit.....	L98
Swine.....	H142	Grading, Inspection,		Income.....	L98
Breeds and Breeding.....	H142	Standardization, and		Inflation.....	L99
Feeds and Feeding.....	H143	Quality.....	K167	Insurance.....	L99
Veterinary Medicine.....	H143	Industrial Utilization....	K167	Taxation.....	L99
Miscellaneous.....	H144	Packing and Packaging....	K167	Agricultural Labor and	
Entomology.....	I-79-101	Prices, Price Control,		Wages.....	L100
General - Economic.....	I-79	and Rationing.....	K167	Women.....	L101
Apiculture and Apis		Processing and Storage....	K168	Youth.....	L101
Mellifera.....	I-82	Statistics.....	K171	Agriculture - Situation,	
Arachnida, Myriapods, Etc.	I-84	Feed and Forage Crops.....	K171	Policies, and Programs....	L101
Coleoptera.....	I-86	Fibers and Textiles.....	K172	Agriculture, Post-War....	L105
Diptera.....	I-89	Fruits, Vegetables,		Subsidies.....	L105
Hemiptera (Heteroptera		and Nuts.....	K174	Cost and Standard of	
and Homoptera).....	I-93	Distribution, Marketing,		Living.....	L105
Hymenoptera.....	I-95	and Transportation.....	K175	Farm Management and Land	
Isoptera.....	I-96	Grading, Inspection,		Economics.....	L105
Lepidoptera.....	I-96	Standardization, and		Cost of Production.....	L107
Orthoptera.....	I-99	Quality.....	K176	Farm Bookkeeping and	
Sericulture and the		Industrial Utilization....	K177	Records.....	L107
Silkworm.....	I-100	Packing and Packaging....	K177	Land Settlement and	
Smaller Orders.....	I-100	Prices, Price Control,		Colonization.....	L108
Agricultural Engineer-		and Rationing.....	K177	Land Tenure.....	L108
ing.....	J34-42	Processing and Storage....	K178	Land Utilization.....	L109
Farm Machinery.....	J35	Grain.....	K181	Land Values and	
Tillage Machinery.....	J36	Industrial Utilization....	K181	Valuation.....	L109
Harvesting, Threshing,		Prices, Price Control,		Population.....	L110
Drying, and Processing		and Rationing.....	K181	Rural Social Organization..	L110
Equipment.....	J37	Processing and Storage....	K181	Institutions.....	L110
Trucks, Tractors, and		Statistics.....	K182	Human Ecology.....	L112
Other Farm Power		Honey and Beeswax.....	K182	Rural Organizations and	
(Including Fuels).....	J38	Livestock and Livestock		Movements.....	L112
Farm Structures.....	J39	Products.....	K183	Rural Social Psychology....	L114
Farmhouses.....	J39	Distribution, Marketing,		Trade, Foreign and	
Service Buildings.....	J39	and Transportation.....	K183	International.....	L114
Storage Structures.....	J40	Grading, Inspection,		Food and Human Nutri-	
Farm Utilities.....	J41	Standardization, and		tion.....	M24-29
Materials and Methods....	J42	Quality.....	K184	Diets.....	M26
Agricultural Products:		Prices, Price Control,		Nutritive and Vitamin	
Processing, Distribution,		and Rationing.....	K184	Content.....	M26
and Statistics.....	K158-194	Processing and Storage....	K186	Miscellaneous.....	M9-10
Distribution, Marketing,		Statistics.....	K187	Inter-American Relations..	N10
and Transportation.....	K158	Oils and Oilseeds.....	K187	Research.....	N10
Grading, Inspection,		Poultry and Poultry		Statistics.....	N10
Standardization, and		Products.....	K189	Author and Subject Indexes.	
Quality.....	K159				

U. S. D. A. Miscellaneous Publication 337, Abbreviations Used in the Department of Agriculture for Titles of Publications, is followed in this publication.

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I. PUBLICATIONS OF THE UNITED STATES DEPARTMENT OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS, STATE AGRICULTURAL EXTENSION SERVICES, AND BOOKS AND PAMPHLETS FROM OTHER SOURCES

A71

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27. Copper wire. (Memo. 428). 3 p. Sept. 24; Correction to Form CMPL-361, rev. 1 p. Sept. 30.
- Cooperation:
24. Restrictions on the transfer of turkeys. (Attached is list of the names of processors authorized to buy turkeys for offer to the Army.) (Memo. 424). 16 p. Sept. 17; 25. Victory scrap bank campaign. (Memo. 425). 2 p. Sept. 18; 26. Nomination for Army "A" awards. (Memo. 426). 3 p. Sept. 18; 27. Agricultural achievement "A" awards. (Memo. 436). 2 p. Oct. 5.
- Information:
73. Dollar-and-cent price ceiling list. (Memo. 420). 1 p. Sept. 11; 74. Distribution of informational booklet to promote utilization of farm property, machinery, equipment, structures. (Memo. 432). 1 p. Oct. 2; 75. Survey of civilian family incomes, savings and expenditures. (Memo. 435). 2 p. Oct. 6; 76. Legume and grass seed price ceilings. (Memo. 438). 2 p. Oct. 6.
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- Reports:
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A75

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44. Movement of livestock by rail. (Memo. 437).

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Issue received: No. 73, Sept. 14.

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Film script prepared by U. S. Dept. of Agriculture with the cooperation of the American Theatre Wing, the Skouras Theatres, and the Food Industries. Released through Div. of Educational Services, Office of War Information.

Food production and rationing.

ARENT, ARTHUR. It's up to you. 74 p., processed. 1943. 1.90 A2It62

Radio script prepared by U. S. Dept. of Agriculture with the cooperation of the American Theatre Wing, The Skouras Theatres, and the Food Industries. Released through Marketing Reports Div., Food Distribution Administration.

COTTON goes to war. 4 p. 1943. 1.90 A2C82

Illustrations of uses of cotton in wartime.

FARM FLASHES. 34 Nos., 1 p. each, processed. n.d.

1.9 In3F

For broadcast use only.

Army needs turkeys now; Boneless beef for fighters; Burn garden refuse carefully; Chicken-egg outlook; Conserve electricity; Don't shoot insulators; Fall and winter grazing; Fats and oils outlook; Feeding scabby grain; Fire tips for electrified farms; Grains for forage; Home made electric equipment; How wash corduroy? How stretch butter? Use sorghum in cookies?; It wasn't the bees fault; Livestock and local feed; Making poultry feed count; Mixed cotton warning; New idea on storing sweetpotatoes; Order fertilizer now; Order R.O.P. chicks; Plant early onions now; Play safe with fuses; Post-war farm planning; Prompt picking of cotton; as war aid; Question box: How dry wet shoes? How care for over-shoes, rubbers? How waterproof shoes?; Saves on dairy chores; Saving steps in hog care; Sewing machine care; Short-cuts in dairy barn; To raise better turkeys; Treat diseased grain; Unusual yeast breads; Wartime fish story; Woods fire danger.

FOOD and home notes. Weekly. Processed. 1943.

1.90 A5F73

Issues received: Sept. 11, 18, 25, Oct. 2.

HOMEMAKERS' chat. 15 Nos., 3 p. each, processed.

1943. 1.9 In3Hh

For use in noncommercial broadcasts only.

Fighting foods from victory garden. Sept. 22; Invisible waste. Sept. 27; Pare down food waste. Oct. 4; Question box: How avoid home fires? Fire-proof ironing board cover? Open stairway fire hazard? Oct. 5; Question box: How heat in Indian summer? Vegetable barrel for ground storage? Cereals cause gain in weight? Oct. 7; Question box: How make salt-rising bread? How use wood in furnace? How store pumpkins and squash? Sept. 30; Question box: How store Kleffer pears? Any grape desserts? Why uneven cooked rice? Sept. 13; Question box:

A76

How use culled apples? Replace liquid lost in canning? How long keep home-canned food? Sept. 28; Question box: How use frozen foods? Can in pressure saucepan? How store pressure canner? How plan school lunches? Sept. 21; Ration rules for home-canned foods. Sept. 20; Save the green tomatoes. Sept. 29; School lunch volunteers. Oct. 6; Warmer clothes for colder houses. Oct. 1; Winter-proofing the house. Sept. 24; Women - you too can fight! Urges women to join the Women's Land Army to help ease the farm labor shortage. Oct. 8.

REPORT on activities of six rural health programs; to the end of April 1943. 20 p., processed. 1943.

1.90 C2In8Per

Sponsored by the Interbureau Coordinating Committee on Post-War Programs.

Contains statistics of services, costs, and rates.

REPORT on programs for marketing and distribution during the post-war demobilization period. By Conference Committee No. III. 19 p., processed. 1943. 1.90 C3Ag82

At head of title: Milwaukee Conference on Post-War Programs, July 26-31, 1943.

UNITED STATES Department of Agriculture monthly list of publications. 1943. 1 P96M

Issue received: Aug.

AGRICULTURAL ECONOMICS, BUREAU OF

AGRICULTURAL prices: prices received and paid by farmers, and parity prices. Monthly. Processed 1943. 1.942 A8M58

Issues received: Aug.; Sept.

AGRICULTURAL situation. Monthly. 1943. 1 Ec7Ag

Issue received: v. 27, No. 9, Sept. (Special edition for crop and price reporters).

CHECK list of printed and processed publications. Monthly. Processed. 1943. 1.941 E3C41

Issues received: Aug.; Sept.

COMMERCIAL truck crops for market and processing...

1928-1940, in equivalent tons. 2 p., processed. 1943. 1.941 H2T763

Statistics.

CREAMERY butter and cheese production estimates.

Monthly. Processed. Chicago, Ill., 1943.

1.9 Ec724Mo

Issues received: Aug.; Sept.

CROP production. Monthly. Processed. 1943.

1.9 St2Cb

Issues received: Sept.

THE DAIRY situation. Monthly. Processed. 1943.

1.9 Ec7Ds

Issue received: DS-145, Sept. (Maximum price regulations now in effect for dairy products).

THE DEMAND and price situation. Monthly. Processed. 1943. 1.9 Ec752Pa

Issues received: Aug.; Sept.

ESTIMATED farm-mortgage debt January 1, 1945. 2 p., processed. 1943. 1.941 F4Es82

"For limited administrative use."

ESTIMATES of the volume of nonreal estate loans in the United States, January 1, 1945. 4 p., processed. 1943. 1.941 F4Es8

"For limited administrative use."

EVAPORATED, condensed, and dried milk report. Monthly.

Processed. 1943. 1.9 M34Mev

Issue received: Sept.

THE FARM income situation. Monthly. Processed.

1943. 1.941 F8F22

Issue received: FIS-43, Aug.

FARM labor report. Monthly. Processed. 1943.

1.9 Ec71Far

Issue received: Sept. 14.

FATS and oils situation. Monthly. Processed. 1943.

1.9 Ec752F

Issue received: FOS-79, Sept. ("1944 outlook issue.")

A77

THE FEED situation. Monthly. Processed. 1943.

1.941 S8F32

Issue received: FdS-50, Sept. (1944 outlook issue).

FEED wheat price map... Prices applicable through March 31, 1943. Map. Processed. 1943. 1.941 F3F32

Prepared by Commodity Credit Corporation.

FLUID milk prices in city markets. Monthly.

Processed. 1943. 1.9 M34M

Issue received: Sept. 14.

THE FRUIT situation. Monthly. Processed. 1943.

1.9 Ec752F

Issue received: TFS-68, Aug.

GOODMAN, J. R. A test for the precision of weights.

5 p., processed. Sept. 1943. (CRP-14) 1.9

Ec71Crp

HATCHERY production. Monthly. Processed. 1943.

1.9 Ec724Ha

Issue received: Sept. 16 (covers Aug.)

HYBRIDS dominate corn acreage. 4 p., processed.

1943. 1.941 H2C812

Percentage planted by States, 1933-1941; acreage by States, 1942, 1943.

INCOME parity for agriculture. Pt. 1. Farm income. Section 17.- Income from dairy products, calendar years 1909-42. 110 p., processed. Sept. 1943.

1.9 Ec71np Pt. 1, sect. 17

The first of a series of preliminary reports or sections under the general heading: Income Parity for Agriculture.

THE LIVESTOCK and wool situation. Monthly. Processed. 1943. 1.941 S8L752

Issues received: LWS-16, Aug.; LWS-17, Sept.

THE MARKETING and transportation situation. Monthly.

Processed. 1943. 1.941 MEM34

Issue received: MTS-13, Aug.

THE NATIONAL food situation. Monthly. Processed.

1943. 1.941 S2F73

Issues received: NFS-8, Aug.; NFS-9, Sept.

1943 TURKEY crop the same as last year. 4 p., processed. 1943. 1.941 S2T842

Number of turkeys raised by States 1935-39 average, 1940-1942, and number on hand, Aug. 1, 1943.

OFFICE of Accounts memorandum. 1 No., processed.

1943. 1.941 F80f2

No. 28. Explanation of per diem limitations. 2 p. Sept. 23.

PETERSON, W. H. Production and consumption of fruits, 1909-40. 46 p., processed. 1943. 1.941 H2F942

"Comparable data for 1941 to the present time may be found in current issues of 'The National Food Situation.'"

THE POULTRY and egg situation. Monthly. Processed.

1943. 1.9 Ec752F

Issues received: PES-80, Aug.; PES-81, Sept.

REPORTED Durum wheat, other spring wheat, and buckwheat condition, August 1, 1943. 11 p., processed.

1943. 1.941 S8W56

REPORTED winter wheat, other spring wheat, and rye condition, July 1, 1943. 8 p., processed. 1943. 1.941 S8W56

SOYBEANS go to war. U. S. Bur. Agr. Econ. BAE-EXT

Flier-7, 4 p. 1943. 1 Ec7Bae

WEEKLY American cheese production. Processed.

Chicago, Ill., 1943. 1.941 S8C41

Issues received: Aug. 4, Sept. 15, 22, 29.

WEEKLY creamery butter production. Processed.

Chicago, Ill., 1943. 1.942 D8W41

Issues received: Aug. 31, Sept. 7, 14, 21, 28.

AGRICULTURAL RESEARCH ADMINISTRATION

A78

Agricultural and Industrial Chemistry, Bureau of COMPANIES who are manufacturing or have supplied proteins for the manufacture of monosodium glutamate and similar type products. 1 p., processed. Peoria, Ill., U. S. Bur. Agr. and Indus. Chem., North. Regional Res. Lab., 1943. 1.9321 N2C73

GOLDBLATT, L. A. Quarterly naval stores report on production, distribution, consumption and stocks of turpentine and rosin of the United States, by crop years. U. S. Bur. Agr. and Indus. Chem. AIC-17, 9 p., processed. Aug. 23, 1943. 1.932 A2Ag82

Covers quarter, Apr. 1-June 30, 1943.

Animal Industry, Bureau of

ACTIVITIES of licensed establishments supervised by the Virus-Serum Control Division. Notice No. 201 (V. S. C.) 1 p., processed. Sept. 28, 1943.

1.9 An552N

Table headings: Anti-hog-cholera serum; Hog-cholera virus; Inspections and tests in the production of hog-cholera virus and serum under licenses.

DECLARATION concerning Bang's disease (Brucellosis) eradication in cattle: Supplement 10, containing additions to counties named February 1, 1940, and subsequently. 2 p., processed. July 1, 1943.

1.972 A2N15

Names of counties declared to be modified accredited Bang's disease-free areas.

AN INDEX for using the micro-film strip on Guernsey cattle families. Rev. 6 p., processed. 1943.

1.9 D14Bd

LIST OF names of counties in modified accredited areas for tuberculosis, as of July 1, 1943. 32 p., processed. 1943. 1.9 An533L

SERVICE and regulatory announcements. Monthly.

1943. 1 An52An

Issue received: S.R.A.-B.A.I. 435, Aug.

STATEMENT of indemnity claims and averages in cooperative Bang's disease (Brucellosis) work. Monthly. Processed. 1943. 1.9 An568t

Issue received: Aug.

Number of claims by States, number of cattle, average appraisal, salvage, State and Federal indemnity.

SUMMARY of Brucellosis (Bang's disease) control program conducted by Bureau of Animal Industry in cooperation with the various States, July 1, 1934 to August 31, 1943. 1 p., processed. 1943.

1.9 An568u

SUMMARY of Brucellosis (Bang's disease) work in cooperation with the various States. Monthly. Processed. 1943. 1.9 An533Su

Issue received: Aug.

Entomology and Plant Quarantine, Bureau of ADMINISTRATIVE instructions modifying the restrictions of the Japanese beetle (Popillia japonica), quarantine by advancing the date of termination of restrictions on fruit and vegetable shipments and on cut flowers under 301.48 of the Japanese beetle quarantine for the year 1943. Effective Sept. 9, 1943. B. E. P. Q. 530, 1 p., processed. 1943. 1.9 F73

CLARK, C. A. The collection, emergence, and release of parasites of the European corn borer (Pyrausta nubilalis), season of 1943. U. S. Bur. Ent. and Plant Quar. Insect Pest Survey. Spec. Sup., 3 p., processed. Oct. 1, 1943. 1.9 En831B

A79

- HARRIES, F. H. A duster for laboratory experiments with insecticides. U. S. Bur. Ent. and Plant Quar. ET-214, 3 p., processed. Sept. 1943. 1.9 En83Et
- METHYL bromide fumigation. U. S. Bur. Ent. and Plant Quar. E-601, 11 p., processed. 1943. 1.9 En83
- Information on its general characteristics and uses. MEXICAN fruitfly *Anastrepha ludens*; regulations modified--harvesting season extended on grapefruit and oranges. B.E.P.Q. 531, 1 p., processed. 1943. 1.9 F73
- THE MORE important insect records for August 1943. 2 p., processed. Sept. 9, 1943. 1.967 A2M81
- PLANT-QUARANTINE import restrictions; British India. B. E. P. Q. 404, rev., sup. 5, 1 p., processed. Sept. 28, 1943. 1.9 F73
- Order of the government of British India for the purpose of prohibiting, regulating, and restricting the import of live fungi.
- PLANT-QUARANTINE import restrictions of French Equatorial Africa. Importation of cotton, cottonseeds, and plants prohibited. B.E.P.Q.-465, Sup. 2, 1 p., processed. Sept. 16, 1943. 1.9 F73
- REVIEW of United States patents relating to pest control. Prepared by R. C. Roark. 1 No., processed. 1943. 1.9 C4926Re
- Issue received: v. 16, No. 7, July.
- ROTENONE reduced in dusts for cattle grub treatments. U. S. Bur. Ent. and Plant Quar. E-602, 1 p., processed. Sept. 1943. 1.9 En83
- SERVICE and regulatory announcements, April-June 1943. S.R.A.-B.E.P.Q. No. 155, 24 p. Sept. 1943. 1 F31S
- Quarantine and other official announcements.
- TREATMENTS used as a basis of certification under Japanese beetle *Popillia japonica*; quarantine. Effective Sept. 10, 1943. B.E.P.Q. 529, 3 p., processed. 1943. 1.9 F73
- Supersedes B.E.P.Q. 499 and its various supplements.

Experiment Stations, Office of
EXPERIMENT station record. Monthly. 1943. 1 Ex6R
Issue received: v. 89, No. 4, Oct.

Human Nutrition
and Home Economics, Bureau of
WARTIME diets for good nutrition. 3 p., processed. 1943. 1.982 F2W26
WARTIME family living. Monthly. Processed. 1943. 1.982 E2W26
Issue received: Sept. 26.
"Information for Home Demonstration Agents, Extension Service and Home Management Supervisors, Farm Security Administration."

Plant Industry, Soils,
and Agricultural Engineering, Bureau of
BYRNES, J. W., and YERKES, G. E. Transplanting trees and shrubs. 4 p., processed. Beltsville, Md., 1943. 1.965 F4T68
EMERGENCY plant disease prevention staff. 2 p., processed. 1943. 1.965 M2Em3
PLANT disease reporter. Semimonthly. Processed. 1943. 1.9 P69P
Issues received: v. 27, No. 15, Aug. 15; 16, Sept. 1.
WILLIAMS, B. H., COATES, W. H., and SCRIPTURE, P. N. Soil survey of Coos County, New Hampshire. U. S. Bur. Plant Indus., Soils, and Agr. Engin. Ser. 1937, No. 5, 99 p. 1943. 1 So32F
New Hampshire Agricultural Experiment Station cooperating.

FARM CREDIT ADMINISTRATION

- HEDGES, HAROLD. Regional grain cooperatives, 1941-42. U. S. Farm Credit Admin. Spec. Rpt. 125, 4 p., processed. 1943. 166.2 Sp3
Performance records reviewed.
- HULBERT, L. S. Summary of cases relating to farmers' cooperative associations. U. S. Farm Credit Admin. Sum. 19, 27 p., processed. 1943. 1.955 C2Su7
- LENNARTSON, R. W. Advisability of consolidation of five Connecticut egg and poultry cooperative associations. U. S. Farm Credit Admin. Spec. Rpt. 120, 63 p., processed. 1942. 166.2 Sp3
Partial contents: Development of associations; Procurement areas overlap; Costs of operating; Market outlets; Advantages of consolidation; Suggested plan of consolidation; Appendix tables.
- LISTER, J. H. Survey of structure and methods of (Ohio) Farm Bureau Cooperative Association, Inc., and its member county associations. U. S. Farm Credit Admin. Spec. Rpt. 123, 35 p., processed. 1943. 166.2 Sp3
- SCANLAN, J. J. Neighborhood cooperation - a solution to shortage problems. U. S. Farm Credit Admin. W.O. 11, 5 p. folder, processed. 1943. 1.955 C2W19
Using labor, machinery, supplies, equipment, and transportation on a community basis.

FOREIGN AGRICULTURAL RELATIONS,
OFFICE OF

- AGRICULTURE in the Americas. Monthly. 1943. 1 F752A
Issue received: v. 3, No. 10, Oct.
- FLOOD, F. A. Our food future begins now. 10 p., processed. 1943. 1.943 F65
Address before "Our Future World" Forum in New York City, Sept. 15, 1943.
- LATIN American news digest. Weekly. Processed. 1943. 1.943 L34
Issues received: No. 505, Sept. 10; 506, Sept. 17; 507, Sept. 24; 508, Oct. 1.

FOREST SERVICE

- ANGELES National Forest, California. Map. 1943. Map Case 1 F765Ma Angeles
- BETTS, H. C. American woods. 1 No., processed. 1943. 1.9 F76Am
Butternut (*Juglans cinerea*). 8 p.
- BICKFORD, C. A., and CURRY, J. R. The use of fire in the protection of longleaf and slash pine forests. U. S. Forest Serv. South. Forest Expt. Sta. Occasional Paper 105, 22 p., processed. New Orleans, La., 1943. 1.9 F76240
- BRUERE, M. B. Taming our forests. Slightly rev., 87 p. 1943. 1 F76Ta
Partial contents: Wild forests; What a tamed forest is like; Starting new forests; Harvesting; Disease and insects; The next hundred years.
- CHANGES in federal regulations. 3 Nos. 1 p. each, processed. 1943. 1.962 A2H19A
List No. 8, Sept. 25; 9, Oct. 2; 10, Oct. 9.
New regulations and changes of amendments to be noted in the Timber Production War Project Handbook.
- FOREST Service directory, July 1943. 11 p., processed. 1943. 1.962 A2D62
- KLAMATH National Forest, California. Map. 1943. Map Case 1 F765Ma Klamath

A81

LAKE States Forest Experiment Station. Technical notes. 7 Nos., processed. University Farm, St. Paul, Minn., 1943. 1.9 F7626T
 No. 208. Lake States lumber production off 34 percent in 1943. 2 p.; 209. 1943 lumber production lagging in Minnesota. 2 p.; 210. Michigan lumber production declines in 1943. 2 p.; 211. Wisconsin sawmills cutting less lumber in 1943. 2 p.; 212. Michigan not cutting enough fuelwood. 1 p.; 213. Fuelwood scarce in Wisconsin. 1 p.; 214. Minnesota faces fuelwood shortage. 1 p.
 NAMES of the more important woods of the United States. 1 p., processed. 1943. 1.962 A2H15
 Forest Service, botanical, and trade names.
 TIMBER production war project handbook. 5 Nos., processed. Looseleaf sheets. 1943. (TFWP Handbook) 1.962 A2H19
 Amendment list Nos. 6, 7, 8, 9, and 10.
 WARTIME forest fire prevention... Platter No. 1-2, 8 p. each, processed. 1943. 1.962 F1W26
 Script for radio.

GRADUATE SCHOOL

CONTINUATION study for federal employees, fall and spring semesters, 1943, 1944. 7-p. folder. Aug. 1, 1943. 1 Ag854C

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AGRICULTURE in wartime. 2 Nos., processed. 1943. 1.914 A5L56
 To farm editors, from DeWitt C. Wing. No. 85, Sept. 18; 87, Oct. 2.
 CLIP sheet. Weekly. Processed. 1943. 1 In3A
 No. 1312. Sweet corn seed; Frozen pork and beans; Canes fight weeds; Animals can't can; Smokejumpers; Forestry Parachute Corps; ready; Soil investments. 4 p. Aug. 22; 1313. Start 1944 gardens; "Peace of prosperity"; Swing to spuds; Elms for camouflage; Wheat without whiskers; Storing sweetpotatoes. 4 p. Aug. 29; 1314. Nails that swell; A billion for dams; Victory cover crops; Still better canes; Good noses know good eggs. 4 p. Sept. 5; 1315. Fewer in forests; Leaf treasure; Hidden assets; Vegetable bricks; New corns for sugar lands. 4 p. Sept. 12; 1316. Soy is supreme; "Den trees" pay; Dried eggs good; Taming wild tobacco; Research teams up; Streams yield furs. 4 p. Sept. 19; 1317. Storing spuds; Nuts for butter; Farmers paying up; Help for Puerto Rico; Farming for furs; U. S. potash salts. 4 p. Sept. 26; 1318. "Blow through" drier; Dams construction; postponed; "Antiques" sew again; "A lot of food"; Country banks store buying power. 4 p. Oct. 3; 1319. 2 years or 20; Old favorite passes; Soy is useful bean; Clearing farms; No. 5 good to eat; Storing onions. 4 p. Oct. 10; 1320. United on food; Safety at zero; Fed foreclosures; Cutting the icing; "Learn how" farming. 4 p. Oct. 17.
 DIRECTIONS, to radio farm program directors, from Wallace L. Kaddery. 6 Nos., processed. 1943. 1.914 R5L56
 Issues received: Sept. 4, 11, 18, 25, 29, Oct. 2.
 FOOD information calendar. Weekly. Processed. 1943. 1.914 A5F732
 Issues received: Nos. 23, Sept. 11; 24, Sept. 18; 25, Sept. 25; 26, Oct. 2.
 FOOD information series. 2 Nos., processed. 1943. 1.914 A5F733
 No. 63. Rationing controls for home and community canning. 13 p. Sept. 14; 65 a. Mobilization guide, "How to mobilize your community to make food fight for freedom." 11 p. Sept. 22.

A82

OFFICE of Information memorandum. 2 Nos., processed. 1943. 1.9 In33M
 No. 56, sup. 1. OWI clearance of graphic material (and posters). 1 p. Sept. 17 (Attachments from the Office of War Information); Sup. 2. Clearance procedure for articles, statements and speeches. 1 p. Oct. 1.
 PRESS releases, 150 Nos., processed. 1943. 1.9 In31Inf
 Contents: Additional counties for "Flood loans." 1 p. Aug. 11; Agricultural production in Guatemala. 3 p. Sept. 9; Alcohol uses restricted for 25 fruits, berries. 1 p. July 27; Allocation of edible fats and oils. 3 p. July 29; The Americas look to their rice fields. 4 p. Sept. 1; Ammonium nitrate as a fertilizer. 2 p. Sept. 6; Anglo-American (dairy-poultry) Mission to Argentina. 1 p. n.d.; Argentina prohibits corn exports. 1 p. Aug. 14; Argentina reconsiders agricultural controls. 2 p. Aug. 14; Argentina suspends guaranteed prices for wheat and flaxseed. 1 p. Aug. 2; Argentina's new policy is all-out agricultural production. 2 p. Sept. 3; August quotas for pork, lamb, and mutton. 1 p. Aug. 4; Brewery Advisory Committee to meet. 1 p. Aug. 30; Brining is wartime way to preserve vegetables. 1 p. July 27; Change in beef set-aside order. 2 p. July 28; Cheese Industry Advisory Committee holds second meeting. 1 p. July 30; Chicory order terminated. 1 p. Sept. 3; Cincinnati milk order hearing called. 1 p. Aug. 21; CCC offers to buy linseed oil and meal. 1 p. Aug. 25; CCC to pay higher prices for gum rosin. 1 p. Aug. 9; Cold storage space limited to perishable foods (FDO 70). 2 p. July 31; Cotton improvement seed program for 1944 announced. 1 p. Aug. 20; Cover-crop "interference" saves peaches from nemas. 1 p. Sept. 7; Cream order amended. 1 p. Aug. 26; Cuban Sugar Agreement; Copy of Department of State release. 1 p. Aug. 21; Date for filing flour enrichment statements extended. 1 p. Aug. 4; Distribution of new peanut crop discussed. 3 p. Aug. 3; Dried fruit set-aside order extended. 1 p. Aug. 10; Early marketing of cattle urged. 2 p. Aug. 5; Egg marketing program to continue in Southern States. 2 p. Aug. 19; Farm labor placements total 1,600,000. 2 p. Sept. 7; Farmers may set certificates for small engines. 1 p. Aug. 24; Farmers urged to return agricultural bags. 1 p. Aug. 27; Flood loans for West Virginia. 1 p. Aug. 30; Fluid milk payments reduced. 1 p. July 31; FDO No. 29 amended (oils). 1 p. Aug. 6; Forest grazing studies to be made in Louisiana. 2 p. Aug. 21; Frozen dairy foods order amended. 1 p. Sept. 2; Government reduces canned food set-aside. 2 p. Aug. 11; Government to purchase less butter, cheese. 1 p. July 19; Growers prices for berries. 1 p. July 3; Hawaiian sugarcane wage and price hearings. 1 p. Aug. 23; Hay for drought States. 2 p. Sept. 1; Hog-cholera serum output breaks previous records. 1 p. Aug. 24; Honey Industry Advisory Committee meeting. 1 p. Aug. 26; Imports of salted fish regulated. 1 p. Aug. 5; Improved handling of hides will boost leather production. 2 p. Aug. 19; Information requested from industrial users of crude edible oils. 1 p. Aug. 13; Interchangeability of sulfonated oils discussed. 2 p. Aug. 28; Interstate shipment of California freestone peaches restricted. 1 p. Aug. 6; Irish potato loan program. 2 p. Aug. 24; Island agriculture in the South Pacific. 4 p. Aug. 9; Lamb and mutton civilian deliveries increased for September. 1 p. Aug. 26; Lard set aside order suspended. 1 p. July 31; Lime distribution program for Northeast region. 2 p. July 30; Live-stock slaughter licensing. 2 p. Aug. 10; Louisville

A83

milk order amended. 1 p. July 30; Malt conservation order issued. 2 p. July 27; Marvin Jones' statement on AAA activities. 1 p. July 30; Maximum rates set for picking canning tomatoes. 2 p. Aug. 25; Maximum wage rates for picking grapes for sun dried raisins. 2 p. Aug. 27; Meat inventory restrictions suspended. 1 p. Sept. 4; Mexican, Jamaican and Bahamian farm workers praised. 2 p. Aug. 26; More castor oil available for war and industrial uses. 1 p. Aug. 21; More enrichment in bread beginning Oct. 1. 1 p. Aug. 30; More forest products from farm woodlands. 2 p. Aug. 30; More sugar used in first half 1943. 2 p. Aug. 18; More than 9 million bushels of corn bought. 1 p. July 30; A new bibliography of agriculture. 1 p. Aug. 9; New Fertilizer index developed. 2 p. Sept. 7; New Orleans milk hearing called. 1 p. Aug. 24; New support price for cottonseed. 2 p. July 30; Next year's Victory Garden. 2 p. Aug. 27; 1943 cotton loan program announced. 5 p. Aug. 5; 1943 stem rust damage confined to local areas. 2 p. Aug. 19; No cotton marketing quotas for 1943 crops. 1 p. July 10; Official report on flue-cured tobacco referendum. 1 p. Sept. 3; 1,700,000 enrolled in 4-H club work. 2 p. Aug. 7; Onion shippers placed under permit plan. 1 p. Aug. 28; Peanuts available to edible trade in 1942 quantities. 2 p. Sept. 1; Poultry flocks need close culling. 1 p. Aug. 26; Preliminary results of flue-cured referendum. 1 p. July 26; Preservation of vegetables by salting. 1 p. Sept. 2; Price assistance program for Louisiana sugarcane. 1 p. Aug. 28; Priority rating for agricultural cotton textiles. 1 p. Sept. 6; Production of seed potatoes encouraged. 1 p. Aug. 17; Pullorum disease reduced a third. 1 p. Aug. 12; Purchase program for dry edible beans. 2 p. Sept. 6; Purchase restrictions on 1943 crop of flue-cured tobacco. 3 p. Aug. 14; Purchases of pork items by Food Distribution Administration curtailed. 1 p. July 28; Purchases of unharvested cigar tobaccos frozen. 1 p. July 27; Quotas for new slaughter licensing program. 2 p. Aug. 13; Rates for parity payments on 1942 crops. 1 p. Aug. 18; Record production of high-quality poultry under NPIP (National Poultry Improvement Plan). 1 p. Sept. 6; Report on public meeting on enriched flour proposal. 2 p. July 23; Report on WFA corn purchase program. 2 p. Aug. 14; Report tells how to double yield of Georgia forests. 2 p. Sept. 3; REA allocations. 1 p. Aug. 14; St. Louis milk hearing called. 1 p. Aug. 27; Screwworm infestations threatened in South and Southwest. 1 p. Aug. 2; Shipments of Alberta peaches from two States restricted. 1 p. Aug. 6; Simple vegetable storage. 1 p. Aug. 30; Slaughter quotas suspended. 1 p. Sept. 1; Small quantity of glycerine to be released. 1 p. Sept. 6; Southern farm workers aid in harvest. 1 p. Aug. 27; Soya products allocations announced. 3 p. Aug. 9; State men asked to be War Board members. 2 p. Aug. 12; State wheat goals for 1944. 2 p. Aug. 14; Statement by Marvin Jones on August crop report. 1 p. Aug. 10; Statement by Secretary Wickard making public the memorandum appointing a subcommittee of the Food Advisory Committee, March 12, 1943, the summary conclusions and recommendations of the Committee, and the letter to the Secretary of Agriculture covering the report. 8 p. Aug. 16; Statement on milk. 2 p. Sept. 3; Statement on potatoes on the War Food Administration potato purchase and conservation program. 4 p. Aug. 7; Steel wheels on tractors changed for rubber. 1 p. Aug. 25; Storage for late potato crop. 1 p. July 27; Storing small lots of potatoes. 1 p. Sept. 2; Storing small lots of sweetpotatoes. 1 p. Aug. 24; Sugar orders - FDO 7 and 7.1 amended. 6 p. July 29; Support prices for cured sweetpotatoes. 2 p.

A84

Aug. 24; Support prices for dehydrated raisins announced. 1 p. Aug. 21; Support prices for raisins, dried prunes. 1 p. Aug. 2; Tea distribution order amended. 1 p. Sept. 2; Temporary turkey embargo (FDO 71). 2 p. July 31; Transport ban on Canadian harvest crews lifted. 1 p. Aug. 9; Turkey embargo order tightened by amendment. 2 p. Aug. 18; USDA research guards military fabrics from mildew. 1 p. Aug. 14; USDA summary. 34 Nos. July-Sept. 6; Upson [Mark], named WFA transportation director. 1 p. Aug. 16; WFA announced 7 regions of Office of Labor. 2 p. Aug. 12; WFA announces assessments for Bartlett and Beurre hardy pear shipments. 1 p. July 29; WFA announces revised ACP rates. 1 p. Aug. 9; WFA asks expanded production of preserves. 2 p. Aug. 13; WFA asks that raisin-variety grapes be sun-dried. 1 p. Aug. 31; WFA discontinues coffee subsidy payments. 1 p. Aug. 28; WFA issues plans for 1943-44 farm machinery distribution. 1 p. July 24; WFA lifts marketing quotas on hops. 1 p. Aug. 31; WFA lowers butter set-aside quotas. 2 p. Aug. 31; WFA names Pear Advisory Committees. 2 p. Aug. 2; WFA orders oilseed meal from 1942 crops set aside. 1 p. July 31; WFA purchase program for dry peas. 2 p. Aug. 3; WFA reduces August butter reservation quota. 1 p. July 31; WFA revises rationing program for pressure canners. 2 p. July 20; WFA suspends Philadelphia firm's slaughter permit. 1 p. Aug. 16; WFA to establish peach quotas from shippers' reports. 1 p. Aug. 24; WFA to make more boneless beef available to the Army. 1 p. Aug. 30; WFA will base pear quotas on shippers' reports. 1 p. Aug. 24; War industry given priority in tallow and grease. 1 p. July 27; Wheat harvest equipment to cross U. S.-Canadian line. 1 p. July 29; The why of livestock slaughter permits. 2 p. n.d. (At head of title: Food Distribution Administration); Wickard announces flood restoration loans. 3 p. July 26; Wool fat will be allocated. 1 p. Aug. 19.

SALISBURY, MORSE. Transcript of talk...before meeting of American Association of Advertising Agencies, N. Y. City, May 21, 1943. 7 p., processed. 1943. 1.914 A2Sa3

Sketches in broad outline the assignment of the United States on the food front of the war, the program for carrying through this assignment, and the responsibilities it lays on U. S. citizens.

STRUCTURE, functions, and origins of the Department of Agriculture and its constituent agencies. 17 p., processed. Oct. 1, 1943. 1.914 A2Or4

WEEKLY news service. 2 Nos., processed. n.d. 1.9 In3lWe

Exclusive to Extension editors.

Fall alfalfa harvest reduces spring crop. 1 p.; "Winter vacation" for pasture protects spring lamb crop. 1 p..

LAND USE COORDINATION, OFFICE OF

WATER facilities program - (State memorandum). 2 Nos., 1 p. each, processed. 1943. 1.9 Ag8601Ws

State numbers received: Idaho, No. 24; Wyoming, No. 22.

LIBRARY

ACCESSIONS to the library (Madison sub-branch, U. S. Dept. of Agr. Lib., Forest Prod. Lab., Madison, Wis.). Processed. Madison, Wis., 1943. 1.9 F761A

"For official use only."

Issues received: Aug. 23-28; Aug. 30-Sept. 4; Sept. 6-11; Sept. 13-18.

BIBLIOGRAPHY of Agriculture. Monthly. Processed. 1943. 1.916 B471

Issue received: v. 3, No. 4, Oct.

A85

DIRECTORY of field libraries. U.S.D.A. Libr., Libr. Cir. 3, rev., 2 p., processed. 1943. 1.916 L614
LIBRARY newsletter [Branch libraries], 6 Nos., processed. 1943.

Issues received:

Albuquerque, v. 2, No. 3, Sept. 1.916 AL1
Fort Worth, v. 2, No. 2, Aug. 1.916 F77
Lincoln, v. 2, No. 9, Sept. 1.916 L63
Milwaukee, v. 2, No. 9, Sept. 1.916 M64
Portland, Oreg., v. 2, No. 9, Sept. 1.916 P83
San Francisco, v. 2, No. 11, Oct. 1. 1.916 Sa5

A PRELIMINARY list of Latin American periodicals and serials. U.S.D.A. Libr. Libr. List 5, 195 p., processed. 1943. 1.916 L612
Compiled under the direction of E. G. Hopper.

RURAL ELECTRIFICATION ADMINISTRATION

ADMINISTRATIVE order. 3 Nos., processed. St. Louis, Mo., 1943. 1.933 Ad6
No. 771. Allocation of funds for loans. 3 p. Aug. 12; 772. Allocation of funds for loans. 2 p. Aug. 28; 773. Amends administrative order No. 761, 1 p. Aug. 30.

ALLOTMENT, construction, operating, and financial statistics of REA-financed systems - December 31, 1942. 97 p., processed. n.d. 1.933 F49
Statistical summary of the Federal Rural Electrification program by States.

NEWSLETTER topics. 2 p., processed. St. Louis, Mo., Aug. 12, 1943. 1.933 N47
Letter to the Newsletter Editor, signed by A. A. Walters, is attached.

PROCEDURE for inventory of unelectrified farms. 4 p., processed. 194-7. 1.933 P943

REA war regulations manual. 2 Nos., processed. 1943. 1.933 W192

Revision No. 2. 47 p. Aug. 25; 3. 36 p. Sept. 3. STATUS of R.E.A. projects as of June 30, 1943. 48 p., processed. 1943. 1.933 St2
State maps.

SECRETARY, OFFICE OF

EZEKIEL, MORDECAI. Desirable changes in the national economy for the post war period. 5 p., processed. 1943. 1.91 A2Ez3

Address, Sept. 16, 1943. Attached are four pages of tables containing figures on the number of industrial and agricultural workers, production, income, wages, and cost of living.

MEMORANDUM to heads of administrations, bureaus and offices. 1 No., processed. 1943. 1.91 A2M51
Reports on payroll savings plan for war bonds. 1 p. Aug. 21.

SECRETARY'S memorandum. 1 No., processed. 1943. 1.9 Ag86Me

No. 1096. Utilization by the War Food Administration of services of Office of Foreign Agricultural Relations. 1 p. Sept. 17.

WICKARD, C. R. The kind of world farmers want. 4 p., processed. 1943. 1.91 A2W63
Radio address, Sept. 17, on food and farming in the post-war world.

Budget and Finance, Office of

BUDGET and Finance circular. 15 Nos., processed. 1943. 1.9 Ag872B

No. 535, sup. 6. Request for two copies of certifying officers' submissions to the Comptroller General. 1 p. Sept. 20; 548, sup. 10. Blanket tax exemption certificates. 3 p. Sept. 23; 590, sup. 1. Request for revision of apportionments, 1943, and report on status of appropriations under Budget-Treasury Regulation No. 1, revised. 5 p. Sept. 9;

A86

636, sup. 3. Procurement manuals. 1 p. Sept. 27; 650, sup. 76-79. Information on priorities and rationing orders, and other developments affecting procurement. (Sup. 76, 1 p. Aug. 24; 77, 1 p. Aug. 30; 78, 1 p. Sept. 1; 79, 1 p. Sept. 3); 701, sup. 2. Procedures applicable to withholding of tax from wages and other remuneration of employees. 3 p. Sept. 2; 703. Legislative proposals relating to the Agricultural Appropriation Act. 2 p. July 1; 708, sup. 2. Special green sheets by organization units and employment information on organization charts. 1 p. Sept. 20; 713. Additional information required on pay rolls involving automatic and meritorious promotions. 1 p. Sept. 14; 714. Schedule of Budget Bureau hearings on 1945 estimates. (Schedule attached.) 3 p. Sept. 15; 715. Stapling of papers to government checks. 1 p. Sept. 18; 717. Pullman accommodations. 2 p. Sept. 28.

DIGEST of proceedings of Congress of interest to the Department of Agriculture. Daily when Congress is in session, 15 Nos., processed. 1943. 1.9 Ag872Dig

Issues received: Nos. 132-147, Sept. 15-Oct. 7. HANDBOOK of fiscal and service offices. Revision. 2 Nos., processed. 1943. 1.911 F2H19

Revision No. 3. Organization chart of the Office of Plant and Operations; 4. Organization chart and functional statements, Office of Foreign Agricultural Relations.

Personnel, Office of

AIDS to correct typewriting position and technique. 2 p., processed. 1943. 1.917 T2A12

Contains illustrated directions.

HOW TO improve work methods. 2 p., processed. 1943. 1.917 T2B34

MEMORANDUM for heads of administrations, bureaus and offices. 9 Nos., processed. 1943. 1.9 P432Mp

No. P-368. Check list of communications of the Office of Personnel for the period July 1, 1943, through August 31, 1943. 4 p. Sept. 10; P-369. Accident report for June, 1943. 2 p. Sept. 14; P-370. Report on positions to be filled through departmental system certification and field system certification. 2 p. Sept. 16; P-371. Internal organization of the Div. of Employment, Office of Personnel. 5 p. Sept. 16; P-372. Recruiting of Washington employees for farm labor. 1 p. Sept. 22; P-373. Plan for typewriter conservation at Washington, D. C. 2 p. Sept. 27; P-374. Recent changes in the Office of Personnel. 1 p. Sept. 30; P-375. Delay in printing of Departmental leave record cards. 1 p. Oct. 2; P-376. Necessity for organizing a safety program. 2 p. Oct. 5.

PERSONNEL circular. 10 Nos., processed. 1943. 1.917 A2M31

No. 84 (Rev. I), sup. 3. Political activity; regulations and procedure in cases involving violation of Section 1, Civil Service Rule I. 4 p. Sept. 13; 93, sup. 20. Amendment to instructions for the preparation of the fanfold notification form; evidence of proper change in salary rate. 2 p. Sept. 11; 100 (Rev. II), sup. 1. Military training and service; reinstatement after expiration of reemployment benefits. 1 p. Sept. 9; 107 (Rev. I), sup. 9. Leave regulations for employees assigned to duty outside the continental limits of the U. S., 1 p. Sept. 6; 115 (Rev. III), sup. 7. Personnel statistics. 2 p. Sept. 28; 117 (Rev. I), sup. 14. Position classification. 2 p. Sept. 11; 124 (Rev. I), Application for federal employment, standard form No. 57. 2 p. Sept. 27; 126, sup. 4. Recruiting personnel engaged on war work; release of employees to United States maritime service. 1 p. Sept. 6; 134, Rev. II. Changes in status. 9 p. Sept. 25; 137, sup. 3. Deferment of Department employees. 2 p. List of critical occupations is attached. 4 p., Sept. 21.

A87

- Plant and Operations, Office of
PLANT and Operations circular. 4 Nos., processed.
 1943. 1.9 Ag874Pc
 No. 16, rev. 1. Certification and payment of long distance telephone tolls--Washington. 2 p. Sept. 3; 125, sup. 1. Use and conservation of automotive equipment, index of memoranda of the Secretary, and circulars of the Office of Plant and Operations. 2 p. Sept. 21; 131. Withholding bulk mailings during Christmas season. 1 p. Sept. 6; 132. Use and operation of venetian blinds. 2 p. Sept. 25.
THATCHER, A. B. Opening remarks... rat; meeting of Chairmen of Area Agriculture Equipment Committees. Lincoln, Nebraska, September 28, 29, 30, 1943. 7 p., processed. 1943. 1.9172 A2T32
 Conservation and management of mechanical and technical equipment in the Dept. of Agriculture.

SOLICITOR, OFFICE OF

- BEFORE** the Interstate Commerce Commission. California Cotton Oil Corporation et al., complainants v. the Alton Railroad Company et al., defendants. Docket No. 28922. Exceptions taken by the Secretary of Agriculture and the War Food Administration to the report proposed by examiner Leonard Way. 22 p., processed. 1943. 1.918 C13
BEFORE the Interstate Commerce Commission. Investigation and suspension docket No. 5233. Vinegar. Charlotte, North Carolina to south. Brief for protestants, United States Department of Agriculture and the War Food Administration... Due September 10, 1943. 18 p., processed. 1943. 1.90 A2
OPINIONS of the Solicitor, Nos. 4710-4734. Processed. 1943. 1.9 So450
SHIELDS, R. H. The Department of Agriculture in World War II. 12 p., processed. 1943. 1.918 Ag8
 Address, before USDA Club of Lincoln, Nebr., Aug. 24, 1943.

WAR FOOD ADMINISTRATION

- ADMINISTRATOR'S** memorandum. 4 Nos., processed. 1943. 1.9424 A8Ad6
 No. 1, rev., sup. 2. Delegation of authority with respect to signatures by Acting Administrator. Mr. Ashley Sellers designated as Assistant Administrator, War Food Administration. 1 p. Sept. 15; 1, rev., sup. 3. Delegation of authority with respect to signatures by Acting Administrator Wilson Cowen. 1 p. Sept. 22; 15, sup. 1. Requisitioning of (1) food for human or animal consumption and (2) other personal property. 1 p. Oct. 5; 27. Organization of War Food Administration. 4 p. Sept. 24.
THE CENTER manager's guide; a guide for managers of farm labor supply centers... Office of Labor, Interstate and Foreign Labor Branch. 35 p., processed. 1943. 1.9424 A2C33
 "Preliminary draft."
CONSUMERS' guide. Monthly. 1943. 1.94 Ad422C
 Issues received: v. 9, No. 10, Sept.; 11, Oct.
JONES, MARVIN. Statement...before the House Agriculture Committee...Oct. 6, 1943. 8 p., processed. 1943. 1.9424 A2J72
 1944 food production plans.
JONES, MARVIN. Statement...before the House Banking and Currency Committee in connection with the bill to continue the Commodity Credit Corporation and to increase its borrowing capacity. 3 p., processed. Sept. 29, 1943. 1.9424 A2J72
LETTERS between the U. S. War Food Administration and the U. S. War Manpower Commission, regarding manpower in wholesale and retail distribution of food. 3 Nos. 25 p. 1943. 1.9424 A2L56
 Contents: Letter of June 21, 1943 to P. V. McNutt, from C. C. Davis accompanied by Manpower in Wholesale and Retail Distribution (18 p.); Letter of July 17, 1943 to Marvin Jones, from P. V. McNutt; Letter of July 28, 1943 to P. V. McNutt from Marvin Jones.
MOBILIZATION guide; how to mobilize your community to make food fight for freedom. 11 p., processed. 1943. 1.9424 A2M71
 Prepared by War Food Administration and Office of Price Administration in cooperation with Office of War Information and Office of Civilian Defense.
OFFICE of Labor memorandum. 7 Nos., processed. 1943. 1.9424 AgOf2
 No. 2. Establishment of prevailing wages. 1 p. July 1; 3. Preparation of mail and requests for stationery. 1 p. July 1; 4, sup. 1. Establishment of regional offices. 1 p. Aug. 18; 5. Change in the handling of program activity reports. 2 p. Aug. 14; 6. Procedure for certification, recruitment, placement, and transportation of foreign and interstate agricultural workers. 4 p. Aug. 18; 11. Attachment to Office of Labor Memorandum No. 11. Services included within definition of agricultural labor contained in Public Law 45. 7 p. Sept. 23; 13. Temporary release of agricultural labor during slack periods to meet seasonal manpower needs in meat packing and other food processing industries. 2 p. Oct. 4.
Agricultural Adjustment Agency
COUNTY procedure for preparation and transmittal of 1943 applications for payment (NER-720). 15 p., processed. 1943. (NER-721) 1.42 N76F
ESTIMATED amount of respective farm products that could be purchased with average earnings from one hour's labor in selected industries, 1909-14 average, 1918 and 1942. 1 p., processed. 1943. 1.42 So8Es
INSTRUCTIONS for preparation and handling of applications for payment under the 1943 agricultural conservation program. 26 p. 1943. (NCR-723) 1.42 N75B
 1941 **AGRICULTURAL** conservation program, supplement No. 20. 1 p., processed. Sept. 30, 1943. 1.42 Ad4AcB
 "Section 2 (f) is amended by striking out the words 'during a period of not more than 12 months' as they appear in the first sentence thereof."
 1942 **ANNUAL** report; agricultural conservation and related programs. 5 Nos., processed. 1943. 1.42 W52An
 Titles vary slightly. Reports received for the following States: California, 107 p.; Kansas, 139 p.; New Mexico, 70 p.; Oregon, 137 p.; Utah, 101 p.
 Contain statistical data on the following programs: Agricultural conservation, wheat parity, commodity loan, crop insurance, sugarbeet, marketing quota, War Board.
 1942 **CROP** parity payment regulations. 11 p., processed. 1943. 1.42 Ad4Par
 1943 **AGRICULTURAL** conservation program. [Supplements, 3 Nos., processed. 1943. 1.42 Ad4Ach
 Sup. 20. Amends sects. 7, 10, and 12 (a). 1 p.; 21. Amends section 5 (e) (4), dealing with farm production practice allowance in the East Central region. 2 p.; 22. Amends section 1 (i) (1) (2) and (4) dealing with minimum soil-conserving and soil-building requirements. 1 p.
 1943 **AGRICULTURAL** conservation program, western region. Preparation and computation of forms WR-710 and WR-711. 2 p., processed. Sept. 21, 1943. 1.42 W52F
 "WR-713. Part II, Supplement 2 - All States."

A88

A89

PRICES received by farmers for selected products compared with average hourly earnings in selected industries, 1890-1942. 1 p., processed. 1943. 1.42 SoEPf

PROCEDURE for the operation of county agricultural conservation associations in the North Central Region. 43 p., processed. July 1, 1943. (NCR-704) 1.42 N75B

Commodity Credit Corporation

ADMINISTRATIVE, accounting and reporting instructions for banks acting for the account of Commodity Credit Corporation under 1943 peanut program banker's contract. 12 p., processed. 1943. 1.957 Ad6

BEAN purchases by County A.A.A. committees. 2 p., processed. Sept. 18, 1943. 1.957 B37
1943 C.C.C. Bean and Pea Form 1 (Rev.) Sup. 2.

COMMODITY Credit Corporation instructions concerning hay and pasture seed loans. 4 p., processed. 1943. 1.957 H32

"1943 C.C.C. Hay and Pasture Seed - Form 1. Instructions."

Attachments (11 p.) give instructions for filling out C.C.C. Hay and Pasture Seed - Form B; a table showing basic specifications for percentage of seed purity, germination, pure live seed, maximum weed content, maximum mixture of other crops, and loan rate for the various crop seeds; negotiable warehouse receipt; and schedule of loan rates per 100 pounds for seed not meeting specifications for loan at basic rates.

COMMODITY Credit Corporation instructions concerning soybean loans and purchases. 12 p., processed. 1943. 1.957 So9

"1943 C.C.C. Soybean Form 1, Instructions."

COUNTRY shipper bean purchase agreement. 7 p., processed. Aug. 28, 1943. 1.957 B372

"1943 C.C.C. Bean Form A."

COUNTRY shipper pea (dry, edible) agreement. 7 p., processed. Sept. 6, 1943. 1.957 P31

"1943 C.C.C. Pea Form A."

HUTSON, J. B. Farm production in 1944. 8 p., processed. 1943. 1.957 H97

Address, Sept. 10, 1943.

INSTRUCTIONS for 1943 C.C.C. potato loans. 4 p., processed. 1943. 1.957 P84

"C.C.C. Potato Form 1."

INSTRUCTIONS to crushers operating under 1943 peanut program crusher contract. 10 p., processed. 1943. 1.957 In74

INSTRUCTIONS to shellers operating under 1943 peanut program sheller contract. 10 p., processed. 1943. 1.957 In73

1943 BEAN and/or pea country shipper's circular letter No. 1. 2 p., processed. Aug. 28, 1943. 1.957 B37

To assure marketing of the 1943 crops of dry edible beans and peas and "to assure producers of the equivalent of the support prices announced by the War Food Administration, country shippers are being asked to enter into contracts with Commodity Credit Corporation." A 1943 C.C.C. Bean Form II, is attached.

1943 SOYBEAN program; processor contract. 7 Nos., processed. 1943. 1.957 So9

CCC Soybean Form 100-103. 19 p.; CCC Soybean Form 109.A. 16 p.; CCC Soybean Form 100 B. 2 p.; CCC Soybean Form 105. 10 p.; CCC Soybean Form 105 A. 12 p.; CCC Soybean form 108. 13 p.; CCC Soybean Form 109. 1 p.

OFFER to flaxseed processors to purchase linseed oil and linseed oil meal. 5 p., processed. Aug. 21, 1943. 1.957 F61

"1943 C. C. C. Flaxseed Form A."

Terms and conditions of purchases.

SIMPLIFIED procedure for securing payment under the Purchasing Agency Agreement (1942 C.C.C. Coffee Form 2). 16 p., processed. 1943. 1.957 Si4
At head of title: To: Purchasing agents and dealers of Commodity Credit Corporation for the importation of green coffee.

Extension Service

KNAUS, KARL, and HEARNE, C. C. Extension supervisors; what they do; how they do it. U. S. D. A. Ext. Serv., Ext. Serv. Cir. 409, 23 p., processed. 1943. 1.9 Ex892Esc

LIST of U.S.D.A. War Board Memoranda concerning farm machinery, equipment, building materials, and related activities. Supplements. 2 Nos., processed. 1943. 1.913 F5L69

Sup. 5, covers Memoranda 385 to 401, issued in the period from July 6 to Aug. 3, 1943. 2 p.

Aug. 18; Sup. 6, covers Memoranda 403 to 426, issued in the period from Aug. 5 to Sept. 18. 2 p. Sept. 29.

NUMBER of extension workers. 1 p., processed. June 30, 1943. 1.913 A2N91

SELECTED references pertaining to agriculture from the Federal Register. Weekly. Processed. 1943. 1.913 E2Su62

Issues received: Aug. 17-28; Aug. 31-Sept. 11; Sept. 14-18; Sept. 21-25.

WARTIME extension work. Weekly. Processed. 1943. 1.913 A2W26

Summary of extension work, techniques, and results based on State reports.

Summary No. 69. Sept. 18 (Reports on operation of the farm labor program; efforts to overcome the feed shortage; work of 4-H club boys in reporting on cotton insect infestation; activities of Negro farmers in food production); 70. Sept. 25.

(Results of the emergency farm labor program and reports on food production.); 71. Oct. 2.

WILSON, M. L. Home demonstration work in wartime. 2 p., processed. 1943. 1.913 A2W69

Radio talk, Sept. 28, 1943.

Farm Security Administration

DINKEL, R. M. Migratory farm labor in the strawberry production area of western Kentucky. 36 p., processed. 1942. 1.95 M583

FARM Security Administration regional directors. 2 p., processed. 1943. 1.95 R262

JEHLIK, P. J., and LARSON, O. F. Obstacles to increased war-food production by low-income farmers; a summary of reports made by FSA County Supervisors. 18 p., processed. 1943. (Release No. 3, 1942 Family Prog. Rpt.) 1.95 F21

Statistical report.

STATE directors of the Farm Security Administration. 3 p., processed. 1943. 1.95 St2

THE USE of long-time prices in earning capacity determinations. U. S. Farm Security Admin.

Appraisal Bul. 5, 9 p., processed. 1943. 1.95 Ap6

Food Distribution Administration

ADMINISTRATIVE Services Division memorandum. 6 Nos., processed. 1943. 1.9422 ASAd6

No. 7, sup. 5. Procedure for procurement of supplies. 4 p. Sept. 22; 22, sup. 1. Procedure for obtaining Dun and Bradstreet reports. 1 p.

Aug. 13; 23, sup. 2. Transportation of household goods. 4 p. Sept. 15; 34. Submission of justification for air travel form AD-154 and request for priority for air travel. 1 p. Aug. 3; 35. Transportation - bills of lading. 2 p. Sept. 30; 36.

Bills of lading. 1 p. Oct. 2.

A91

AMENDMENT to service and regulatory announcements No. 131. Rules and regulations...governing the inspection and certification of dressed poultry and dressed domestic rabbits for external condition and of dressed poultry and dressed domestic rabbits, and edible products thereof for condition and wholesomeness. 1 p., processed. 1943. 1 M34S

ANNOUNCEMENT FSC. 29 Nos., processed. 1943. 1.9422 A8An7

Announcement by the Food Distribution Administration of its intentions to purchase specified commodities through the Federal Surplus Commodities Corporation, and that it is prepared to receive offers for the sale of the products. Terms and conditions are specified.

Announcement FSC:

1517 - Spray process dried skim milk. (Supersedes Announc. FSC 1391). 4 p. June 14; 1523 - Roller process dried skim milk (Supersedes Announc. FSC 1113). 4 p. June 14; 1551 amend. No. 3. Shell eggs. 1 p. Sept. 20; 1583. Purchase of dry peas (Supersedes Announc. FSC-1205). 3 p. July 31; 1595. Baking powder. 1 p. Aug. 11; 1615, sup. 1. Purchase of dry edible beans. 1 p. Sept. 9; sup. 2. 1 p. Sept. 13; 1617. Ascorbic acid tablets. 1 p. Aug. 28; 1618. Peanut butter. 2 p. Aug. 27; 1621, sup. 1. Purchase of grade 5 milled rice. 1 p. Oct. 4; 1623. Special degerminated yellow or white corn grits. 3 p. Sept. 7; 1627. Sale of dry wrinkle peas. 2 p. Sept. 8; 1628. Hard wheat flour (enriched) (compressed). 3 p. Sept. 7; 1632. Ration D - Chocolate bars. 4 p. Sept. 9; 1633. Sale of out of condition corn meal and corn flour (suitable for animal feed). 1 p. Sept. 9; 1635. Field seeds. 7 p. Sept. 20; 1636. Multi-Vitamin tablets. 1 p. Sept. 13; 1641. Refined corn sugar hydrated (dextrose) (glucose monohydrate). 1 p. Sept. 16; 1642. Biscuit, type K-2, improved. 1 p. Sept. 17; 1646. #2 Western barley. 3 p. Oct. 5; 1647. Laundry starch. 1 p. Sept. 27; 1648. Ascorbic acid tablets. 1 p. Sept. 27; 1649. Biscuit, Army type "C." 1 p. Sept. 28; 1652. No. 2 Heavy white oats. 3 p. Oct. 5; 1656. Sale of dried whole eggs (packed in 150-200 lb. bbls.). 1 p. (Instructions for bidders; description and locations of all the lots available for sale; conditions of sale are attached) Sept. 30; 1657. Cornstarch. 1 p. (Form SCP-1657 attached) Oct. 2; 1659. Degerminated yellow corn meal. 3 p. Oct. 6; 1661. Baking powder. 2 p. (Form SCP-1661 attached) Oct. 6; 1664. Shortening. 2 p. Oct. 5.

BEAN and pea inspectors. 3 p., processed. 1943. 1.9422 V2B37

Federally licensed inspectors by supervision districts, inspection points, and cooperating agency.

BUTTER graders' memorandum. 1 No., processed. 1943. 1.9422 D8B98

No. 4. Instructions to supervisors and graders for the re-inspection of storage butter for DPMA. 2 p. Sept. 17.

CHECK list of U. S. standards issued by the Fruit and Vegetable Branch (other than for canned products). 2 p., processed. July 15, 1943. 1.9422 Fr32C41

CHEESE graders' memorandum. 2 Nos., processed. 1943. 1.9422 D8C41

No. 14. Grader's memorandums and certificates must be correct and complete in every detail. 2 p. n.d.; 15. Instructions to supervisors and graders for the re-inspection of storage cheese for DPMA. 2 p. Sept. 18.

COLD storage report as of September 1, 1943. Monthly. Processed. 1943. 1.9422 A8067
Issue received: Sept. 15.

A92

COMMERCIAL grain stocks reports. Weekly. Processed. 1943. 1.9 Ec742Cg

Issue received: Sept. 14.

CONSUMER time. Weekly. Processed. 1943. 1.946 C762

Radio script "for reference only, and may not be broadcast without special permission."

R-151. Vacations at home. 23 p. July 10; R-153. Green and yellow vegetables. 17 p. July 24; R-156. Community canning. 15 p. Aug. 14; R-158. "Group three" foods. 12 p. Aug. 28; R-159. What about taxes? 12 p. Sept. 4; R-160. The case of milk. 13 p. Sept. 11; R-161. Keep warm this winter. 14 p. Sept. 18; R-162. Group five foods. 13 p. Sept. 25; R-163. Group six foods - cereals. 11 p. Oct. 2.

CONTAINER notes. Irregular. Processed. 1943. 1.9422 A8C76

Issues received: No. 5, Sept. 16; 6, Oct. 4.

COTTON improvement planting seed program (fiscal year - 1944). 2 Nos., processed. 1943. (Program K/72a) 1.942 C8C82

Form SP-200. Offer of the War Food Administrator to make payments through crop improvement associations to a grower-member of a One Variety Improvement Association who has expressed his intention of planting all of such seed. 4 p. Aug. 18.

Form SP-201. Application and agreement of application and terms of agreement. 2 p. n.d.

DAIRY and poultry market statistics, 1942. 48 p., processed. 1943. (CS-4) 1.9422 A8C732

DAIRY and poultry products grading school programs, held at Chicago, May 10 to 19, 1943. 9 p., processed. 1943. 1.9422 D32D14

DETERMINATION of sugar commercially recoverable from sugar beets (revised). U. S. Food Distrib. Admin. S. D. 89 (Rev. 1), 1 p. 1943. 1.94 Su38d

"This determination supersedes, with respect to the 1943 and subsequent crops, the determination entitled 'Determination of Sugar Commercially Recoverable from Sugar Beets,' issued June 21, 1940."

DIRECTOR'S memorandum. 9 Nos., processed. 1943. 1.9422 A2D61

No. 2, sup. 19. Realignment of regional organization. 2 p. Oct. 4; 3, sup. 15. Personnel assignments. [Norman Leon Gold succeeding Russell M. Wilder as Acting Chief of the Civilian Requirements Branch.] 1 p. Sept. 17; sup. 16. [Lawrence T. Hopkinson Chief of Requirements and Allocations Control.] 1 p. Sept. 23; sup. 17. Personnel assignments [regional offices]. 1 p. Oct. 4; sup. 18. Personnel assignments. 1 p. Oct. 4; 15, sup. 9. Distribution of commodities acquired under Section 32 purchase programs. 1 p. Sept. 8; 15, sup. 10. General commodities purchase program. 2 p. Sept. 13; 53, sup. 2. Appraisal of the activities of the FDA. 5 p. Aug. 13; 62. Possible post-war problems. [Appointment of a committee to consider problem of surplus stocks of food in hands of the Government.] 1 p. Sept. 23.

DISTILLERS dried grains: production 1943-44 with comparisons. 1 p., processed. 1943. 1.9 Ec712Dis

EAT A lunch that packs a punch! 4 p. 1943. (NFC-8) 1 F733N

Planning, preparation, and packing of lunches. Contains a list of foods classified under the 7 basic groups.

EVAPORATED milk memorandum. 1 No., processed. 1943. 1.9422 D8Evl

No. 7. Test-weighing and resampling of evaporated and condensed milk. 1 p. Sept. 14.

EXCERPTS from minutes of local food advisory committee meetings. 10 p., processed. Aug. 31, 1943. 1.9422 Fr43Ex2

A93

- At head of title: To: Members of Fruit and Vegetable Industry Advisory Committees. From: Ford A. Quitslund, Industry Relations Section, Fruit and Vegetable Branch.
- FINANCE and Accounts Division. 3 p., processed. Sept. 22, 1943. 1.9422 A2F49
- FINANCE and Accounts Division memorandum. 6 Nos., processed. 1943. 1.9422 A8F49
- A23, sup. 1. Encumbering of funds (Fiscal year 1944). 2 p. Aug. 23; Sup. 2, issued Sept. 6, 1 p.; A-25. Appropriation symbols - discontinuation of project symbols. 1 p. Aug. 9; A-26. Procedure for billing other government agencies for meat inspection. 2 p. [Attached forms; Aug. 21; Correction issued Sept. 13, 1 p.; A-27. Designation of personnel. 1 p. Sept. 4.
- FINANCE and Accounts Division memorandum. 8 Nos., processed. 1943. 1.9422 A8F49B
- B-30. Establishment of formal accounts in the regional fiscal divisions relating to disbursing officer's cash under commodity programs. 4 p. Aug. 6; Sup. 1 to B-30, issued Sept. 3, 1 p.; B-31. Transmittal of schedules to the General Accounting Office, Treasury Department, and Civil Service Commission. 1 p. Aug. 7; B-32. Allotment advices involving estimated receipts. 2 p. Aug. 8; B-33. Limitation on expenditures not under contract. 1 p. Aug. 20; B-34. Disbursing office citation on payrolls. 1 p. Sept. 6; B-35. Storage period. 1 p. Sept. 11; B-36. Form FDA-583, administrative expense report. 1 p. Sept. 16.
- FISCAL Division memorandum. 1 No., processed. 1943. 1.9422 A8F49B
- B-27, sup. 1. Procedure for handling General Accounting Office exceptions in regional fiscal offices. 1 p. Aug. 3.
- FOOD Distribution Administration, Great Lakes Region directory. 12 p., processed. Sept. 1, 1943. 1.9422 A2D62 Great Lakes
- FDA ASSISTANCE to 1943-44 school lunch program. 2 p., processed. 1943. 1.9422 C12F73
- FOOD distribution order. 7 Nos. 1943. 1 F733F
- FDO 29 as amended. Partial Suspension. Use and distribution of cottonseed, peanut, soybean, and corn oil. 1 p. Sept. 3; FDO 48, as Amended, Temporary Suspension. Livestock and meats; restrictions on inventories. 1 p. Sept. 4; FDO 72, amend. 1. Allocation of imported salted fish. 1 p. Sept. 2; FDO 75-2, Amend. 2. Beef required to be set aside. 1 p. Sept. 9; FDO 78, Amend. 1. Conservation and distribution of peanuts and peanut butter. 1 p. Sept. 13; FDO 80. Concord grapes - restrictions relative to processing or preserving. 2 p. Sept. 10; FDO 81. Oil of peppermint - restrictions. 1 p. Sept. 10.
- FOOD distribution orders. Monthly. Processed. 1943. 1 F733Fa
- Supplements are issued as necessary. Issue received: Aug. 31.
- FOOD trade letter. 2 Nos., processed. 1943. 1.9422 A8F73
- Issues received: No. 9, Sept. 18; 10, Oct. 1. HARRIS, E. S., ROBINSON, J. B., and WIXSON, E. A. Appraisal of food distribution orders 11 and 13. A report based upon an investigation in 23 Northeastern cities. 14 p., processed. 1943. 1.9422 Pa2Ap6
- INSTRUCTIONS to regional offices in connection with ice survey. Survey period: July 1, 1942 through June 30, 1943. 6 p., processed. 1943. 1.9422 A2In72
- INVOICING procedure memorandum. 1 No., processed. 1943. 1.9422 A8In8
- No. 4. Invoicing "Special purchase transactions." 3 p. Aug. 9.
- IRISH potato marketing program for 1943-44. 7 p., processed. 1943. 1.9422 V3Ir4
- Guide in administering the Potato Price Support Program.
- LICENSES issued under P.A.C.A. 1 No., processed. 1943. 1.9 Ec741Ab
- Issue received: Abstract No. 1503-1506, Aug. 25, 26, Sept. 1.
- LIST of Food Distribution Administration forms, prepared by Reproduction and Distribution Section, Administrative Division, September 1, 1943. 18 p., processed. 1943. 1.9422 A2L69
- LIVESTOCK and Meats Branch memorandum. 2 Nos., processed. 1943. 1.9422 L8M51
- No. 18, rev. Fiscal procedures for regionalized and nonregionalized field activities of the livestock and meats branch. 12 p. [Forms AMA-157 and FDA-508 attached; July 21; 19, Amend. 1. Field requests for military deferments. 1 p. Aug. 9.
- LIVESTOCK, meats and wool market reviews and statistics. Weekly. Processed. 1943. 1.9 Ec713Ma
- Issues received: v. 11, No. 37, Sept. 15; 38, Sept. 22; 40, Oct. 6.
- MANUAL of policies and procedures for administration of slaughter license program. 39 p. Aug. 14, 1943. 1.9422 M2M31
- "For regional office. Not for general distribution". Addenda to the manual [17 p.] issued Aug. 25. Revisions of and supplements to the manual [5 p.] n.d.
- MARGARINE production, July 1943. 1 p., processed. Aug. 31, 1943. 1.9422 D8M33
- MARKET News and Grading Division memorandum. 2 Nos., processed. 1943. 1.9422 L8M34
- No. ML-88. Transmittal of tabulations showing actual daily receipts of salable livestock at 12 markets, January 1 to June 30, 1943. 4 p. Aug. 17; 89. Impending shortages in rail equipment for shipment of livestock. 1 p. Sept. 6.
- MARKETING reports memorandum (field). 2 Nos., processed. 1943. 1.9422 A8M34
- No. 33. School lunch information; 12 p. Sept. 2; 35. Article on Federal aid to school lunches, for regional adaptation. (Article attached). 7 p. Sept. 23.
- MEAT Inspection Division memorandum. 4 Nos., processed. 1943. 1.9422 M8M46
- No. 16. Federal meat inspection under FDO 75. 2 p. Aug. 30; 17. Treatment of hog and sheep casings with papain, bromelin, pancreatic extract, or juice of fresh pineapples. 1 p. Sept. 2; 18. Wartime conservation at establishments where federal meat inspection is maintained. 2 p. Sept. 11; 19. Reporting overtime service in meat inspection. 1 p. Sept. 15.
- MEMBERS of Food Advisory Committees [by areas in Virginia]. 2 p., processed. Richmond, Va., 1943. 1.9422 A8W41
- List of the chairmen of the organized committees.
- MEMBERSHIP list of... advisory committees. 29 Nos., processed. 1943. 1.9422 A2M51
- Baking industry; Breakfast cereals; Brewing; Cane sugar; Canned food; Canned fruit; Canned vegetable; Cheese; Cocoa and chocolate; Confectionery; Corn products refining; Fatty acid manufacturers; Field seed; Fresh fruit and vegetable; Fresh fruit and vegetable shipping industry; Ice cream; Industrial sugar users; Macaroni, spaghetti, and noodle; Margarine; Meat canning; Milk - evaporated and condensed; Precooked cereal baby foods; Preserves; Processed citrus fruit; Rice milling; Soap and glycerin; Soy flour; Wheat flour; Yeast.
- METHOD of sampling and inspecting farmers' stock - white Spanish peanuts under the 1943 peanut program. 1 p., processed. 1943. 1.9422 V2M563

A95

METHODS of chemical analysis and grade calculations for cottonseed, for licensed cottonseed chemists, approved by the deputy director. 12 p., processed. 1943. 1.9422 C32M56

MONTHLY domestic dairy markets review. Processed. 1943. 1.9 Ec742Do
Issue received: Sept.

MONTHLY egg and poultry markets review. Processed. 1943. 1.9 Ec724Ep
Issue received: Sept.

NORMAL seasonal availability of fresh fruit & vegetable supplies. 14 p., processed. Aug. 1943. 1.9422 Fr22W78
Statistics by regions and periods of greatest supply.

NUTRITION and food conservation branch memorandum. 3 Nos., processed. 1943.
No. C-1, sup. 1. Industrial nutrition recommendations to management. 2 p. Aug. 21. 1.9422 N8M51C
No. C-2. Food preparation and serving equipment. 1 p. July 1. 1.9422 N8M51C
No. F-3, sup. 2. Release of domestic (home type) sealers. 1 p. Aug. 16. 1.9422 N8M51F

OFFICES of the Fruit and Vegetable Branch (Fresh Products Standardization and Inspection Division). Shipping point offices. 9 p., processed. Sept. 1, 1943. 1.9422 Fr20f2

PROCUREMENT memorandum. 1 No., processed. 1943. 1.9422 A8F94
No. 2. Memo of understanding with Smaller War Plants Corporation. 5 p. Sept. 2.

RADIO round-up on food; a service for directors of women's radio programs. Distributed weekly from 7 regional offices. Processed. 1943. 1.942 Fr311N
Issues received from the New York Office: Sept. 4, 11, 18, 25.

REPORT of agricultural commodities purchased...for Lend-Lease, territorial emergency, Red Cross and other purposes. Monthly. Processed. 1.9422 A8R292
Issues received: Aug.; Sept.

RICE: stocks and movement. Monthly. Processed. 1943. 1.9 Ec712R1
Issue received: Southern mills, Sept. 14.

SCHEDULE of quotations; price bulletin of agricultural commodities and products and other articles. Monthly. Processed. 1943. 1.9422 A8Sch2
Bul. 2, for the period Sept. 1-30; 3, for the period Oct. 1-31.

SEED growing contracts for 1943 including all changes and amendments. 17 p., processed. Aug. 2, 1943. 1.9422 V8Se3
Supersedes all previous lists.

SEMI-MONTHLY honey report. Processed. 1943. 1.9 M34Ho
Issue received: No. 608, Sept. 15.

SHEPHERD, J. V. Machine and operator variations on the Pressley cotton fiber strength tester. 17 p., processed. Stoneville, Miss., U. S. Food Distrib. Admin. Cotton Testing Lab., 1943. 1.9422 C2M18

SPECIAL Commodities Branch memorandum. 12 Nos., processed. 1943. 1.9422 Su8W51
No. 2, sup. 1. Designation of Chief (Brice M. Mace, Jr.) and Assistant Chief (W. Graham Stacy) of the Import Section, Operational Planning and Services Division. 1 p. Aug. 17; 2, sup. K. Designation of Maurice L. Brenner as Acting Chief of the Fish and Fish Products Division. 1 p. Sept. 30; 3, sup. K. Use of standard contract conditions. 1 p. Aug. 19; 3, sup. L. Carrying charges. 2 p. Aug. 16; 3, sup. M. Clearance of announcement and contract forms with the Office of the Solicitor. 2 p. Aug. 28; 3, sup. O. Requests for authority to issue purchase announcements and accept offers. 1 p.

A96

Sept. 15; 7, sup. H. Information on purchase abstracts concerning physical location of vendor's commodities. 1 p. Sept. 29; 13, sup. A (rev. 1). Designation of order administrators (employees officially designated to administer food orders). 1 p. Aug. 20; 13, sup. H. Statements of policy, administrative rulings and interpretations of food orders. 1 p. Aug. 23; 13, sup. I. Clearance of proposed food orders. 2 p. Sept. 15; 23, sup. A. Recommendations on priority applications. 3 p. Aug. 11; 35. Relationship with the smaller war plants corporation. 1 p. Sept. 20.

STANDARD and sub-grades for flue-cured tobacco (July 1, 1943). 2 p., processed. 1943. 1.9422 T32St2

STITTS, T. G. Our butter program. 10 p., processed. 1943. 1.955 C2St5
Address, Oct. 13, 1943.

TOBACCO Branch memorandum. 2 Nos., processed. 1943. 1.9422 T8M51
No. 3. Fiscal, personnel and administrative procedures, fiscal year 1944. 7 p. (Form FDA-508 and 509 attached) Aug. 9; Sup. 1, issued Aug. 19, 1 p.

TOBACCO diversion program (fiscal year 1944). 1 No., processed. 1943. (Program No. K/40a) 1.9422 T8T55
Form TD-100. Offer by the War Food Administrator to make payment of manufacturers who divert tobaccos from the normal channels of trade and commerce. 2 p. Sept. 15. (Forms TD-101, 102, 103 are attached)

UNFINISHED cotton cloth prices, cotton prices, and mill margins. Monthly. Processed. 1943. 1.942 C8Un2
Issues received: Aug.; Sept.

UNITED States standards for grades of processed fruits and vegetables (canned, dried, and frozen), as of September 1, 1943. 2 p., processed. 1943. 1.9422 Fr5Un3

THE WAR Food Administration's achievement "A" award for seasonal food processors. 2 p., processed. Sept. 1943. 1.9422 P2W19

WEEKLY cotton market review. Processed. 1943. 1.9 Ec733Cm
Issues received: Sept. 11, 18, 25, Oct. 2.

WEEKLY feed market review. Processed. 1943. 1.9 Ec712Fn
Issue received: Sept. 15.

WEEKLY food summary (in Virginia), September 18, 1943. 2 p., processed. 1943. 1.9422 A8W41

WEEKLY peanut report. Processed. 1943. 1.9 Ec742F
Issues received: No. 1265, Sept. 22; 1266, Sept. 29; 1267, Oct. 6.

WEEKLY review - American cotton linters. Processed. 1943. 1.9 Ec733We
Issues received: Sept. 21, 28, Oct. 5.

WEEKLY rice market review. Processed. 1943. 1.9 Ec712R
Issue received: Sept. 14.

WEEKLY summary of food purchases. Processed. 1943. 1.942 A8W41
Issues received: Sept. 10, 23, 30.

WEST, D. A. Facing food facts. 7 p., processed. 1943. 1.9422 W2W52
Address, Sept. 20. Fact No. 1: Food is a weapon; 2. Our food supply situation will not improve within the next two years; 3. Although the United States cannot "feed the world," we must meet certain food needs of our Allies; 4. Our real food problem today is that of distribution.

Food Production Administration

ESTIMATED production from use of additional fertilizer. 1 p., processed. 1943. 1.9423 Fr2Es8

A97

Soil Conservation Service

- AMENDMENTS to the official director of the Soil Conservation Service, issued November 15, 1942. 8 p., processed. Oct. 1, 1943. (Amend. 4) 1.96 Ad6Fd Nov. 1942 Amend. 4
- BAMESBERGER, J. G. Better irrigation of wartime crops. U. S. Soil Conserv. Serv. Regional Bul. 88 (Engin. Ser. 7) 6 p., processed. Albuquerque, N. Mex., 1943. 1.9608 R26
- CORRECTION to Field Memorandum SCS #1093. 2 p., processed. Sept. 4, 1943. 1.96 Ad6Fm
Corrected copy of Form SCS-606 to replace the form that was distributed with Field Memorandum 1093, dated Aug. 2, 1943. Is entitled: Procedures applicable to the exercise of mineral rights on certain lands administered by the Soil Conservation Service pursuant to Title III of the Bankhead-Jones Farm Tenant Act.
- COTTONWOOD posts; how to protect them against decay. 8 p., processed. Lincoln, Nebr., U. S. Soil Conserv. Serv. North. Gt. Plains Region, 1943. 1.9607 C82
- FIELD memorandum SCS. 3 Nos., processed. 1943. 1.96 Ad6Fm
No. 1094. Re: Planting stock policy amendment to service manual 40412. 1 p. Sept. 16; 1095. Delegation of authority to witness oaths on employment papers. 1 p. Sept. 24; 1096. Revision of prices for photographic reproductions. 1 p. Oct. 1.
- FIRE hand book. 72 p., processed. Lincoln, Nebr., U. S. Soil Conserv. Serv. North. Gt. Plains Region, 1943. 1.9607 F51
Includes drawings and illustrations describing grass and forest fire fighting methods.
- HOW to start a strip cropping system on your farm. 2 p., processed. Milwaukee, Wis., U. S. Soil Conserv. Serv., Upper Miss. Region, 1943. 1.9605 H83
Accompanied by letter of transmittal to all ranking field officers.

A98

- KANSAS, land resource areas, 11 p., processed. Manhattan, Kans., U. S. Soil Conserv. Serv., North. Gt. Plains Region, 1943. 1.9607 K13
- LOG AND lumber scale. 1 p., processed. Milwaukee, Wis., U. S. Soil Conserv. Serv., Upper Miss. Region, Aug. 25, 1943. 1.9605 D48
Letter transmitting to State Conservationists and Work Group leaders an attached print entitled "Details of a log and lumber scale."
- SOIL Conservation Service, letter...to all research project supervisors. 2 Nos., processed. 1943. 1.96 R31Le
Letter no. 12. Request for information on field tests with copy of blank form attached to present same. 4 p. Sept. 6; 13. Tentative methods for determination of soil conditions. 17 p. Sept. 17.
- SUGGESTIONS and training outline for Latin-American fellows, Soil Conservation Service. Organized and written by Robert Adcock... Region 4... Revised by William X. Hull. 12 p., processed. 1943. 1.9604 Su3
- SUMMARY of observations and discussions during the joint conference of Extension soil conservationists and State conservationists, Soil Conservation Service - Region 3...Chicago, Ill., August 3, 4, and 5, 1943. 4 p., processed. Milwaukee, Wis., U. S. Soil Conserv. Serv., Upper Miss. Region, 1943. 1.9605 Su6
- SUPPLEMENT to bulletin, "The Land Utilization Program for the Northern Great Plains." 2 p., processed. Lincoln, Nebr., U. S. Soil Conserv. Serv., North. Gt. Plains Region, 1943. 1 Ec7L [no. 13]
- TEN LESSONS in soil conservation. 23 p., processed. Milwaukee, Wis., U. S. Soil Conserv. Serv., Upper Miss. Region, 1943. 1.9605 T25
References given with each lesson.

B35

B36

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Includes State Agricultural Experiment Station publications received in the library during the preceding month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Arizona Agricultural Experiment Station, Tucson

- BUEHRER, T. F., and ROSE, M. S. Studies in soil structure. V. Bound water in normal and puddled soils. *Ariz. Agr. Expt. Sta. Tech. Bul.* 100, p. 155-218. 1943. Ref., p. 215-218. 100 Ar4
- McGEORGE, W. T. Acidulated fertilizers for Arizona soils. *Ariz. Agr. Expt. Sta. Tech. Bul.* 101, p. 221-256. 1943. Ref., p. 254-256. 100 Ar4

Arkansas Agricultural Experiment Station, Fayetteville

- Horsfall, W. R. Biology and control of common beetles in Arkansas. *Ark. Agr. Expt. Sta. Bul.* 436, 55 p. 1943. 100 Ar42
- Control measures recommended are the use of fluo-silicate or rotenone dusts and the destruction of grasshoppers before they lay their eggs.
- McNEELY, J. G., BARTON, G. T., and HEDGES, T. R. Land tenure in Arkansas. III. Income and changes in tenure status of share renters, share croppers, and wage laborers on cotton farms. *Ark. Agr. Expt. Sta. Bul.* 438, 69 p. 1943. 100 Ar42

California Agricultural Experiment Station, Berkeley

- FLUHARTY, L. W., and HAYS, J. C. Wild-hay-management practices in Modoc County. *Calif. Agr. Expt. Sta. Bul.* 679, 34 p. 1943. 100 C12S
- ALCORN, G. B., and others. Feed requirements for California livestock and poultry production. 4 p., processed. *Calif. Agr. Expt. Sta.*, 1943. 100 C12S
- D. T. Batchelder, L. W. Fluharty, G. E. Gordon, W. E. Newlon, L. H. Rochford, V. M. Shepard, Arthur Shultis, Wallace Sullivan, H. J. Almquist, V. S. Asmundson, S. Lepkovsky, L. W. Taylor, H. R. Guilbert, G. H. Hart, E. H. Hughes, R. F. Miller, and W. M. Regan, joint authors.
- JOSS, ALEXANDER. Cost of drying fruit in California. 41 p. *Calif. Agr. Expt. Sta.*, 1943. (Giannini Found. Agr. Econ. Mimeog. Rpt. 85) 281.9 G34M

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- BRESSLER, R. G., JR., and others. Efficiency of milk marketing in Connecticut. 5. Economics and biology of alternate-day milk delivery. *Conn. (Storrs) Agr. Expt. Sta. Bul.* 247, 60 p. 1943. 100 C76S
- E. O. Anderson, D. A. Clarke, Jr., and E. N. Bilenker, joint authors.

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- DAUGHERTY, M. M. Broiler price-feed price relationship in Delaware. *Del. Agr. Expt. Sta. Bul.* 243, 28 p. 1943. 100 D37S

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- BLASER, R. E., and STOKES, W. E. Effect of fertilizer on growth and composition of carpet grass (*Axonopus affinis* Chase) and other grasses. *Fla. Agr. Expt. Sta. Bul.* 390, 31 p. 1943. 100 F66S
- FOUTS, E. L., MULL, L. E., and FREEMAN, T. R. The preparation and use of invert sirup in the manufacture of ice cream. *Fla. Agr. Expt. Sta. Bul.* 393, 16 p. 1943. 100 F66S
- KIDDER, R. W. Fattening steers on winter pasture with ground snapped corn, ground shallu heads, molasses and cottonseed meal. *Fla. Agr. Expt. Sta. Bul.* 391, 14 p. 1943. 100 F66S

Georgia Agricultural Experiment Station, Experiment

- FIFTY-FIFTH annual report for the year 1942-43. 75 p. 1943. 100 G29S
- Reports research on agricultural economics, agronomy, animal industry, pasture investigations, chemistry, entomology, food processing, home economics, and horticulture.

Hawaii Agricultural Experiment Station, Honolulu

- WORK, S. H., HENKE, L. A., and MARUYAMA, CHAS. Garbage as partial substitute for concentrate mixtures in rations for fattening swine. *Hawaii Agr. Expt. Sta. Prog. Notes* 38, 7 p., processed. 1943. 100 M313P

Illinois Agricultural Experiment Station, Urbana

- AN APPRAISAL of maximum wartime production capacity crops and livestock in Illinois; a study of the possibilities for increasing and adjusting agricultural production for 1944 and for wartime maximum production. *Ill. Agr. Expt. Sta. AE2094*, 94 p., processed. 1943. 275.29 I162P
- U. S. Department of Agriculture cooperating.
- AN APPRAISAL of maximum wartime production capacity crops and livestock on farms of different sizes in Illinois. Part III of "An appraisal of maximum wartime production capacity in Illinois." *Ill. Agr. Expt. Sta. AE2099*, 33 p., processed. 1943. 275.29 I162P
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- LLOYD, J. W., and EKSTROM, V. A. Marketing the Illinois apple crop, present practices and historical review. *Ill. Agr. Expt. Sta. Bul.* 497, p. 497-547. 1943. 100 I16S

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B37

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- CARD, D. G., and CLARKE, J. H. Prices of tobacco in different parts of Kentucky. Ky. Agr. Expt. Sta. Bul. 448, 54 p. 1943. 100 K41
- JEWETT, H. H. Control of green June beetle larvae *Cotinis nitida* (L.), in tobacco beds. Ky. Agr. Expt. Sta. Bul. 445, 10 p. 1943. 100 K41
- WILLIAMS, R. M., and BEERS, H. W. Farmers on local planning committees in three Kentucky counties, 1939-1940. Ky. Agr. Expt. Sta. Bul. 443, 35 p. 1943. 100 K41
- BONDURANT, J. H. War labor supply and farm labor production of eastern Kentucky farms: report of progress. Ky. Agr. Expt. Sta. Farm Econ. Misc. 131, 23 p., processed. 1943. 281.9 K41
- BYERS, G. B., and ALLEN, R. H. Wartime farm plans for the lower Ohio Valley Area of Kentucky (Kentucky type-of-farming area No. 7). Ky. Agr. Expt. Sta. Farm Econ. Misc. 118, 46 p., processed. 1942. 281.9 K41
- NESIUS, E. J., and THARP, M. M. Farm labor requirements for type of farming areas 1-2-3A-3B-3C-4. Ky. Agr. Expt. Sta. Farm Econ. Misc. 129, 22 p., processed. 1943. 281.9 K41
- PRICE, W. A., and TILSON, H. G. Inspection, certification, and transportation of nursery stock in Kentucky with a brief report for the year ended June 30, 1943. Ky. Agr. Expt. Sta. Regulat. Ser. Bul. 37, 18 p. 1943. 100 K41
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Mimeographed or processed material issued by the State Agricultural Extension Services is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

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Wisconsin University, College of Agriculture, Agricultural Extension Service, Madison

- THE LAND boom of world war II. Wis. Agr. Col. Ext. Econ. Inform. for Wis. Farmers, v. 14, No. 8, 4 p. 1943.
- WISCONSIN production prospects for 1944. Wis. Agr. Col. Ext. Econ. Inform. for Wis. Farmers, v. 14, No. 9 and 10, 7 p. 1943.
- PREVENT losses from hog cholera. 1 p., rev., processed. Wis. Agr. Col. Ext., 1943.

D73

BOOKS AND PAMPHLETS

Includes books and pamphlets on agriculture and closely related subjects, except classified publications, not included in the foregoing sections, which have been added to the library during the preceding month. Numbered serial publications are listed in the section on Periodical and Serial Literature.

AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY

- AMERICAN MARKETING ASSOCIATION. Minutes of discussion group of the American Marketing Association; "population shifts - income shifts - changes in occupation." Meeting held September 21, 1942. 19 p., processed. n.p., 1942. 280.12 Am346
- BARTON, G. H. S. 1942 agricultural position and production. 7 p., processed. n.p., 1942. 281.13 B28
Address delivered in Toronto before the Ontario Crop Improvement Association.
- BEERS, H. W. Farm population changes in Eastern Kentucky 1940-1942. (Progress report) 18 p., processed. Lexington, Ky., Agr. Expt. Sta., 1943. 281.2 K41
- BELLERBY, J. R. Economic reconstruction, a study of post-war problems. V. 1. National, industrial and regional planning. 396 p. London, Macmillan, 1943. 280 B41E
Has chapters entitled Cotton and Agriculture and scattered references to agriculture and food industries.
- BULL, HANS. Economic and technical problems for post-war recovery of Norway. 12 p., processed. Washington? 1943? 280.173 B87
Brief suggestion for reconstruction of agriculture.
- CALIF. UNIV. HELLER COMMITTEE FOR RESEARCH IN SOCIAL ECONOMICS. Quantity and cost budget for dependent families or children. Prices for San Francisco, March 1943. 57 p., processed. Berkeley, Calif., 1943. 284.4 C122Qd
App. A is Wartime Food by Ruth Okey and M. G. Luck.
- CALIF. UNIV. HELLER COMMITTEE FOR RESEARCH IN SOCIAL ECONOMICS. Wartime budgets for three income levels ... Prices for San Francisco, March 1943. 106 p., processed. Berkeley, 1943. 284.4 C122Q
App. A: Wartime Food, by Ruth Okey and M. G. Luck (also issued as a reprint. 284.4 C122W)
- CANADA. DEPT. OF LABOUR. Wartime Orders in Council affecting labour. Rev. ed., 111 p. Ottawa, Cloutier, 1943. 283 C16W
Contains a brief section on farm labor, with references to employment of prisoners of war, Japanese, other enemy aliens, and other Asiatics.
- CANADA. DEPT. OF TRADE AND COMMERCE. Export permit regulations (sixth rev.) with list of commodities for which an export permit is required as of September 1, 1943 and shipping priority information. 52 p. Ottawa, 1943. 286.9 C163
- CANADA. WARTIME PRICES AND TRADE BOARD. Statement on import policy, January 1, 1942. 10 p., processed. Ottawa, 1942. 284.3 C167S
List goods excluded from subsidy, including agricultural products.
- DUTT, R. P. The problem of India. 224 p. N.Y., Internat'l. pub., 1943. 280.182 D95
Contains a chapter on the agrarian problem.
- ELLIOTT, E. C. Utilization of facilities of the Land Grant colleges and universities. 5 p., processed. Lexington, Ky., Assoc. Land-grant colleges and univ., 1942. 276 E15U
Deals mainly with use of trained manpower.
- FABRA RIBAS, A. La cooperación en Venezuela. Edición del Instituto de Estudios Cooperativos del Cauca. 17 p. Popayán, Castillo, 1942. (Bibliot. Amer. de Econ. Ser. C. no. 1) 280.2 F11

D74

- FARM CREDIT ADMINISTRATION OF WICHITA. Wheat in the ninth farm credit district. 16 p., processed. Wichita, Kans., 1943. 252.003 F22
- FLENLEY, R. Post-war problems - a reading list; a select bibliography on post-war settlement and reconstruction. 62 p. Toronto, Canad. inst. internatl. aff., 1943. 241.3 F63
A few references to agriculture.
- FOOD: the forgotten front; an analysis and a program for the United States and the United Nations. 7 p., processed. n.p., 1943? 389 F735
Charges failure of the United States to plan food production adequately, and to make wise use of agricultural resources and manpower, and suggests a program for stabilizing the cost of living and bring about full war food production.
- GATES, P. W. The Wisconsin pine lands of Cornell University, a study in land policy and absentee ownership. 265 p. Ithaca, N.Y., Cornell univ. press, 1943. Ref., p. 251-257. 282 G22
- GIANNINI FOUNDATION OF AGRICULTURAL ECONOMICS. LIBRARY. Important sources of information for work in agricultural economics with special emphasis on California. 77 p., processed. Berkeley, Univ. Calif. Col. agr. and Agr. expt. sta., 1943. 241.3 G34
- GREAT BRITAIN. LAWS, STATUTES, ETC. Agriculture (miscellaneous provisions) a bill to amend the law relating to agriculture, agricultural land and the drainage of land, and to amend the Corn Returns Act, 1882. 18 p. London, H. M. stationery off., 1942. (Parliament, 1942. H. of C. bills, 6) 30.5 G79AGm
- GREAT BRITAIN. LAWS, STATUTES, ETC. Town and country planning (interim development) act, 1943. 6 & 7 Geo. 6 Ch. 29. 16 p. London, H. M. stationery off., 1943. 98.5 G796
- GREAT BRITAIN. SCOTTISH OFFICE. COMMITTEE... IN REFERENCE TO THE RECOMMENDATIONS OF THE COMMITTEE ON LAND UTILISATION IN RURAL AREAS IN ENGLAND AND WALES. Utilisation of land in the rural areas of Scotland. 4 p. Edinburgh, H. M. stationery off., 1943. (Parliament Papers by command, Cmd. 6440) 282.171 G792
- GRULIOW, LEO, and LEDERER, S. K. Russia fights famine, a Russian war relief report. 12 p. N.Y., Russian war relief, 1943. 281.179 G92
Tells the story of Russia's agricultural production today, the concrete results in terms of food rations, the contributions of Victory Gardens, and the need for seeds.
- HUGGINS, H. D. An economic survey of dairy-farming in East Demerara. 40 p. Georgetown, Brit. Guiana Dept. of agr., 1943. Ref. 281.344 B77
- LEVIN, D. R. Public land acquisition for highway purposes. 32 p. Washington, U. S. Pub. roads admin., Fed. works agency, 1943. 177.7 P96
- LYON, MARGUERITE. And green grass grows all around. 307 p. N.Y., Bobbs-Merrill, 1942. 280.047 L99G
Life and customs in the Ozarks.
- McCONNELL, J. W. The basic teachings of the great economists. 367 p. N.Y., New home libr., 1943. 280 M138
Chapters containing references to agriculture are Land, Private Property, and Rent, Foreign and Domestic Trade, Distribution of Wealth and Income, and Economic Planning.
- McMILLEN, WHEELER. The American way; an address. 6 p.-folder. Columbus, O., Natl. farm chemurg. council, 1943. 386 M22
Applies chemurgy's concept of maximum production for maximum utilization to agriculture, industry, and science.
- MIDDLE AMERICA INFORMATION BUREAU. Middle America and the United States. Proceedings of the one day institute, Apr. 12, 1943, to signalize Pan-American week and keynote the interdependence of the United

D75

- States and Middle America... Held under the joint auspices of the Middle America Information Bureau (conducted by United Fruit Company) and the Latin-American Section, New York Board of Trade. 101 p., processed. N.Y., 1943. 280.16 M58M
- Partial contents: What Middle America offers the United States, by W. K. Jackson, p. 9-16; Middle America after the war, by D. A. del Rio, p. 33-39; Middle America as a source of essential agricultural crops for the U.S., by C. M. Wilson, p. 40-49; Middle America as a source of strategic materials, by J. B. Glenn, p. 61-71; Bananas and their significance to Middle America, by J. N. Kelley, p. 76-90; Handicrafts of Middle America: Their significance today, by Fred Leighton, p. 91-96.
- MIDDLE AMERICA INFORMATION BUREAU. Background, information on Middle America, Mexico, Guatemala, El Salvador, Honduras, Nicaragua, Costa Rica, Panama, Cuba, Haiti, Dominican Republic. 32 p., processed. N.Y., 1943. 280.16 M58
- Has a section on Middle American agriculture.
- NASH, WALTER. New Zealand's experience with land-value taxation, and how that nation is planning for improved public and private housing in the post-war years. 22 p. N.Y., Citizens' housing council of N.Y., 1943. 284.5 N17
- NATIONAL INDUSTRIAL CONFERENCE BOARD. DIVISION OF INDUSTRIAL ECONOMICS. Economic background for postwar reconstruction. 34 p. N.Y., 1943. 280.12 N2132E
- Charts show wartime employment in agriculture, shifts in employment, production of major crops in 1942, new foodstuffs development (soybeans, oleomargarine), and production of basic commodities (wheat, cotton).
- PAN AMERICAN UNION. Panama. 39 p. Washington, 1943. 150.91 P195
- Section on agriculture.
- PAN AMERICAN UNION. Report on the proposed Inter-American Agricultural Credit Bank. Resolution IX of the Second Inter-American Conference of Agriculture, México, D. F., México, July 6-16, 1942. 15 p., processed. Washington, 1942. 150.91 In87
- Ann. is Preliminary List of Governmental and Publicly Sponsored Agricultural Credit Institutions in the American Republics and Dates of Establishment.
- PARRY, ALBERT, ed. What women can do to win the war. 64 p. Chicago, Consolidated book pub., 1942. 280.12 P24
- Farm work is included.
- RABAUT, L. C. Latin America, its people - resources - problems and share in the war. 28 p. Washington, 1942. 280.16 R11
- STOCKER, H. E. Transportation and the public welfare in war and in peace. 51 p. Washington, Natl. highway users conf., 1943. 289 St6
- Contains a section on uses of land and community service roads.
- TOLLEY, H. R. Agriculture and industrial employment; an address...at the third of the first series of conferences on full employment and minimum living standards. 16 p. N.Y., Inst. on post-war reconstr., 1943. 280.12 T57
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Agriculture. Abandoned or idle farms. Number and acreage, with classification of those reporting acreage by cause of nonoperation and by year of abandonment. Statistics for counties and a summary for the United States. A special study. 201 p. Washington, U. S. Govt. print. off., 1943. 157.4 C163Ab
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Agriculture. Handbook. Descriptions and illustrations of the uses of agriculture. Census statistics in education, business, research, and visual analysis; with explanations of the technique of tabulation and procedures. 245 p. Washington, U. S. Govt. print. off., 1943. 157.4 C163H

D76

- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Agriculture. Ranking agricultural counties. The rank of the leading counties in the United States in agriculture and agricultural products, 1940 and 1939, with comparisons, 1930 and 1929. 85 p. Washington, U. S. Govt. print. off., 1943. 157.4 C163Ar
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Housing. V.2, General characteristics... Pt. 1: United States Summary. 200 p. Washington, U. S. Govt. print. off., 1943. 157.9 C169H
- Covers rural and farm units.
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Housing. V.2, General characteristics...Pt.2: Alabama-Indiana; Pt.3: Iowa-Montana. Comprising the second series of housing bulletins for the States. 2 V. Washington, U. S. Govt. print. off., 1943. 157.4 C169H
- References to rural-farm dwelling units.
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Population. V.2, Characteristics of the population...Pt.3: Kansas-Michigan. Comprising the second series of population bulletins for the states. 934 p. Washington, U. S. Govt. print. off., 1943. 157.4 C162
- Includes farm population.
- U. S. BUREAU OF THE CENSUS. 16th Census of the United States: 1940. Population. The labor force (sample statistics). Wage or salary income in 1939. 194 p. Washington, U. S. Govt. print. off., 1943. 157.4 C162Lw
- Includes rural regions.
- U. S. CONGRESS. HOUSE. COMMITTEE ON AGRICULTURE. Farm Security Administration. Hearings before the Select Committee...to investigate the activities of the Farm Security Administration...78th Cong., 1st sess. pursuant to H. Res. 119...Pt. 1, May 11 to 28, 1943. 413 p. Washington, U. S. Govt. print. off., 1943. 148.9 Ag78F
- U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Inclusion of the cost of farm labor in determining the parity price of agricultural commodities. Hearings...78th Cong., 1st sess., on H. R. 1408...Apr. 6, 8, 12, and May 4, 1943. 122 p. Washington, U. S. Govt. print. off., 1943. 148.7 Ag78
- Includes a statement by Secretary of Agriculture Wickard.
- U. S. NATIONAL RESOURCES PLANNING BOARD. Industrial location and national resources, December 1942. 360 p. Washington, U. S. Govt. print. off., 1943. 173.2 N214In1
- The first part of the report "is concerned with the relation between the distribution of the basic resources of the Nation and the locational patterns of industry." Headings under Nonmineral Resources are Food, The Producing Machine, Fibers, Furs, and Hides; Lumber and Other Wood Products; and Organic Oils, Chemicals, and Miscellaneous Products. Agriculture is classified as one of the major economic groups, and the report gives data on labor, location pattern, prices and price policy, regional specialization, and transportation.
- U. S. OFFICE OF PRICE ADMINISTRATION. CAMPAIGNS DIVISION. DEPT. OF INFORMATION. Information program book for the home front pledge. 17 p., processed. Washington, 1943. 173.403 In3
- Information on price control and rationing.
- U. S. OFFICE OF PRICE ADMINISTRATION. Manual of digests of interpretations of specific price schedules and regulations. 264 p. Washington, U. S. Govt. print. off., 1943. 173.403 M313

D77

Includes interpretations of the following price schedules: Cotton and synthetic textiles products; grains and fertilizers; grocery products and tobacco; leather, wool and miscellaneous fiber products; lumber; meats, fish, fats and oil; paper and paper products; rubber and rubber products; sugar, imported foods, dairy products, and wholesale and retail distributors.

U. S. OFFICE OF PRICE ADMINISTRATION. Maximum Price Regulation No. 165, Manual No. 2. Pt. one: How the service price regulation...applies to the service trades; Pt. two: Maximum Price Regulation No. 165 as amended--services... Rev. supplementary regulation No. 11. 61 p. Washington, U. S. Govt. print. off., 1942. 173.403 M31

Among services covered in the regulations are farm equipment, feed and grain, food locker service, fruit or vegetable handling and processing, handling of hops, insecticide processing, lumber handling and processing, processing of mint oil, nuts, and sweet potatoes; and weighing.

U. S. OFFICE OF PRICE ADMINISTRATION. Supplement to Directory of Commodities and Services; an index to price and rationing regulations and jurisdiction of operating units, July 15, 1943. 81 p., processed. Washington, 1943. 173.403 D62

U. S. OFFICE OF THE COORDINATOR OF INTER-AMERICAN AFFAIRS. Guide to the inter-American cultural programs of non-government agencies in the United States. 181 p., processed. Washington, 1943. 173.3 In8Gu

Agricultural programs of universities are listed.

U. S. WAR MANPOWER COMMISSION. List and index of essential activities. 22 p., processed. 1942. 173.4 W193L

Includes agricultural activities essential to the war program.

UNITED STATES CODE CONGRESSIONAL SERVICE; laws of 78th Cong. 1st sess., July 7, 1943 to September 14, 1943. v. 365-527. St. Paul, West Pub. co., 1943. 274 Un395

Secretary of Agriculture - land titles, p. 365; Rural post roads - government aid, p. 519-522.

UPGREN, A. R., and WAINES, W. J. The midcontinent and the peace; the interests of western Canada and central northwest United States in the peace settlements. A joint preliminary report prepared under the auspices of the University of Manitoba and the University of Minnesota. 43 p. Minneapolis, Univ. of Minn. press, 1943. 280 M314

Suggests a program for supplying Europe with agricultural products supplemented by any desirable adjustment between the United States and Canada.

WAKEFIELD, A. J. Report on agricultural development in the Bahamas. 55 p. Nassau, Nassau guardian, 1942. 31.7 W13

Stresses the importance of developing a system of mixed farming and discusses it in relation to land tenure and land settlement. Touches on agricultural education and cottage industries. An appendix deals with 4-H clubs.

YATES, P. L., and WARRINER, D. Food and farming in post-war Europe. 118 p. London, Oxford univ. press, 1943. 281.17 Y2

ZIEGLER, J. H. A socio-psychological study of a changing rural culture. 190 p. Washington, Catholic univ. press, 1942. Ref., p.179-184. 281.2 Z63

Thesis (Ph.D) - Catholic Univ. of America, 1942.

A study of the Dunkers or the Church of the Brethren.

AGRICULTURAL ENGINEERING

D78

ALDRICH, DARRAGH. The story of John Deere; a saga of American industry. 140 p. Minneapolis, Webber, 1942. 120 D362A
Shows his contribution in the development of agricultural machinery.

AGRICULTURAL PRODUCTS: PROCESSING, DISTRIBUTION, AND STATISTICS

BARRO Y SEGURA, ANTONIO. The truth about sugar in Cuba; corrections to and explanations of the pamphlet entitled: "The Sugar Industry and its Future," by Herminio Portell Vilá. 45 p. Havana, Ucar, García, 1943. 286.365 B27

CALIF. BUREAU OF MARKET ENFORCEMENT. California milk industry brief...relating to conditions affecting the production of milk in the State of California. 16 p., processed. Sacramento, 1943. 281.344 C122
Main topics are scarcity of protein concentrates and increasing feed costs.

CANADA. WARTIME PRICES AND TRADE BOARD. Order No. 308, respecting rationed foods. 29 p. Ottawa, Edmond Cloutier, 1943. (Canad. War Orders and Regulation. Extr.) 284.39 C1670

This order supersedes and revokes the Board orders regarding sugar, tea and coffee, butter and meat rationing, and "establishes a general system for the rationing of all foods which are declared to be rationed foods and deals with their supply, sale, buying and use and consumption in Canada under the system of rationing. This Order does not apply to Commodity Prices Stabilization Corporation, Ltd."

In addition to the foods specified above, the order declares preserves as a rationed food.

CANNING PEACH ADVISORY BOARD. The receiving and grading of California cling peaches for canning. 31 p. San Francisco, 1943. 280.393 C164

CARBIDE AND CARBON CHEMICALS CORPORATION. Butadiene and styrene for Buna S synthetic rubber from grain alcohol. 44 p. New York, 1943. 305 C17

CHAMBER OF COMMERCE OF THE U. S. OF AMERICA. WAR COUNCIL. Supplies for the home front; forum discussion, Apr. 28, 1943. 24 p., processed. N.Y., 1943. 280.12 C3522

Partial contents: The Program of OPA, by A. M. Palmer, p. 6-10; Food to Win the War, by R. F. Hendrickson, p. 12-17; The Plight of Food Retailers, by C. W. Dipman, p. 18-20.

FEDERAL-STATE CONFERENCE ON WAR RESTRICTIONS. Federal-State conference on war restrictions, Department of Commerce, Washington, D. C., May 5-7, 1942. 172 p., processed. Washington, 1942. 157.1 F31

Partial contents: Nutrition and State Cooperation, by M. L. Wilson, p. 32-39; Restrictions on Interstate Trade in Milk and Milk Products, by A. W. Fuchs, p. 40-48; Administering Price Control, by Leon Henderson, p. 59-62; Speeding up Food for Freedom, by C. R. Wickard, p. 63-66; Transportation and City Marketing Problems, by W. C. Crow, p. 67-70; Obstacles to Trade in Fruits and Vegetables, by W. G. Neal, p. 71-74; Egg Laws and Regulations that Interfere with the War Effort, by E. L. Burtis, p. 75-77; Seed Regulations and Production Goals, by W. A. Wheeler, p. 78-80; and Dairy Products and the War, by O. M. Reed, p. 81-82.

FEDERAL TRADE MANUAL; a reference work for all engaged in the manufacture, mixing and handling of commercial feeds. Ed. 3, 1942-44, 230 p. Chicago, Natl. miller pubs., inc., 1942. 389.7 F322
Pub. by American Miller.

- D79
GIBSON, JOSEPHINE. ABC of wartime canning. 32 p. N.Y., Bedford, 1943. 389.3 G35
- GIBSON, JOSEPHINE. Josephine Gibson's wartime canning and cooking book. 64 p. N. Y., Bedford, 1943. 389.3 G35J
- GOODRICH, THE B. F. CO. Crisis in rubber. 15 p. Akron, Ohio, 1943. 78 G62
- GREAT BRITAIN. TREATIES, etc., 1936- (GEO. VI). Protocol to enforce and to prolong after August 31, 1942, the International Agreement regarding the regulation of production and marketing of sugar signed in London on May 6, 1937, 4 p. London, H. M. stationery off., 1942. (Foreign Off. Misc. No. 1, 1942; Parliament. Papers by command, Cmd. 6395) 286.365 G793
- McARTHUR, I. S. Seasonal variation in Canadian farm products. 14 p., processed. Ottawa, Canad. Dept. Agr., 1942. 253 M11
Tables give seasonal index of prices, production, and stocks of Canadian agricultural products on Canadian markets, 1929-1938.
- NATIONAL HIGHWAY USERS CONFERENCE. Highways are wartime supply lines; a special study of communities dependent upon highway transportation. 19 p. Washington, D. C., 1943. 289.4 N2152H1
Brings out importance of highway transportation in movement of food and forest products.
- NICHOLSON, V. H., and BOND, M. C. Studies conducted at Cornell University concerning local and regional markets for perishable farm produce in New York State. 10 p., processed. Ithaca? N.Y., 1943? Ref., p. 8-10. 280.3 C81
- PROGRESSIVE GROCER. Facts in food and grocery distribution as of January 1943. 23 p. N. Y., 1943. 286.2 P94Fa
Contains statistics of food sales and prices over a period of years.
- STUART, L. S., and others. Further studies on substitute containers for use in freezing egg products. A report to the Technical Committee of the National Egg Products Association on thirty-pound containers proposed as replacements for the conventional tin can in freezing egg products. 25, x p., processed. Chicago, Natl. egg prod. assoc., 1943. 389.3 St9F
V. E. McFarlane, J. M. Gorman, and J. W. Kinghorne, joint authors.
- STUART, L. S., and SIDLER, C. E. A report on comparative studies made as to the suitability of various types of containers for use in freezing egg products... to the Technical Committee of the National Egg Products Association. 19 p., processed. Chicago, Natl. egg prod. assoc., 1942. 389.3 St9
- U. S. CONGRESS. HOUSE. COMMITTEE ON INTERSTATE AND FOREIGN COMMERCE. Brand names and newsprint. Hearings... 78th Cong., 1st sess. pursuant to H. Res. 98, a resolution to investigate Federal grade labeling of articles or commodities, and the discarding of private brand names; curtailing the production or consumption of newsprint or papers; and any requirements intending to bring about simplification and standardization of production, marketing, and distribution of articles or commodities, as well as concentration of industry or production. Pt. 1, May 10, 24, 28, and June 2, 3, 4, 8, 1943. 531 p. Washington, Govt. print. off., 1943. 148.9 Int78B
Contains statements on food price control, and grade and quality labeling.
- U. S. CONGRESS. SENATE. COMMITTEE ON AGRICULTURE AND FORESTRY. Distribution of fertilizers or seeds by Federal agencies. Hearings... 78th Cong., 1st sess. on H. R. 1396... June 7, 9, and 21, 1943. 90 p. Washington, U. S. Govt. print. off., 1943. 148.7 Ag78D
- WILSON, W. T., and SLUSHER, M. W. Peanuts; a war crop for Arkansas. 17 p., processed. Fayetteville, Univ. of Ark., 1943. 77 Ar4
Prepared through the cooperation of Arkansas Agricultural Experiment Station, Dept. of Rural Economics and Sociology, and the U. S. Bur. of Agricultural Economics.
From a study of 61 peanut-growing farmers, information is given on 1942 production problems, production practices, labor requirements, cost of production, and returns from peanuts and competing crops.
- ANIMAL INDUSTRY
- AMERICAN. ABERDEEN-ANGUS BREEDERS' ASSOCIATION. Brief history of origin and development of Aberdeen-Angus in Scotland and America. 56 p. Chicago, 1943. 43 Am3B
- BRUMLEY, O. V. A text-book of the diseases of the small domestic animals. Ed. 4, rev., 422 p. Phila., Lea, 1943. 41 B836T
- CORN BELT FARM DAILIES. Livestock farming. 34 p. Chicago, 1943? 40 C814
Series of photographs illustrating livestock farming in the Corn Belt.
- DICKINSON, J. M. A catalog of Travelers Rest Arabian horses, together with a brief account of Arabian horses in the United States and their origin. Rev. ed., 175 p. Franklin, Tenn., 1943. 42 T69
- HAMPSHIRE, JOHN. The gardener's guide to stock raising. 43 p. London, Crowther, 194-? 40 H182
Backyard keeping of chickens, ducks, rabbits, bees, pigs, and goats.
- HUBBARD FARMS, INC. Poultry management; a guide to profitable care and feeding based upon practical experience on our breeding farm. 20 p. Walpole, N. H., 1943. 47 H862
- MEXICO. UNIVERSIDAD NACIONAL AUTÓNOMA. La escuela nacional de medicina veterinaria. XXV. Aniversario de su funcionamiento como institución independiente. 37 p. Mexico, D. F., Impr. univ., 1941. 41.9 M572
History, organization, and course of study.
- TEXAS. AGRICULTURAL AND MECHANICAL COLLEGE. COMMITTEE ON PROTEIN CONSERVATION. Report... Apr. 15, 1943. 17 p., processed. College Station, Tex., 1943. 389.7 T31
- U. S. NATIONAL PARK SERVICE. National Park Service grazing policy reaffirmed. 3 p., processed. Chicago, 1943. 99.61 Un395
- WILLMAN, J. P., MORRISON, F. B., and KLOSTERMAN, E. W. Feeding experiments with western lambs. 8 p., processed. Ithaca, Cornell univ., N. Y. State col. of agr., 1943. 389.7 C812
Comparison of rations and observations on effect of shearing on weight gains.
- ENTOMOLOGY
- EVANS, J. W. The food of trout in Tasmania. 12 p. Hobart?, Tasmania, Salmon and freshwater fisheries comm., 1942. 414 Ev1
- FABRE, J. H. C. Fabre's book of insects, retold from Alexander Teixeira de Mattos' translation of Fabre's "Souvenirs entomologiques," by Mrs. Rodolph Stawell. 184 p. London, Hodder, 1921?. 422 F11B
Colored plates.
- FLOYD, E. H. Notes on the biology and control of seven species of cockroaches. 8 p., processed. Baton Rouge, La. agr. expt. sta., 194-? 429 I932N
- HAMILTON, C. C. Entoma; a directory of insect pest control. 202 p. New Brunswick, N. J., Eastern branch of Amer. assoc. of econ. entomologists, 1943. 423 Am3

D81

- PIERCE, F. N. The genitalia of the British Rhopalocera and the larger moths. 66 p. Oundle, Northants, F. N. Pierce, 1941. 430 P61Gr
Drawings on the 21 plates are by B. P. Beirne.
This volume completes the series on the genitalia of the British Lepidoptera, with the exception of the Noctuidae.
- SMITH, E. T. Exploring biology. New ed., 619 p. N. Y., Harcourt, 1943. 442 Sm5

FOOD AND HUMAN NUTRITION

- AYKROYD, W. B. Nutrition in India. 2 v., processed. n.p., 1943. 389.1 Ay3N
- BLOOR, W. R. Biochemistry of the fatty acids and their compounds, the lipids. 387 p. N.Y., Reinhold, 1943. (Amer. Chem. Soc. Monog. Ser. 93) 387.1 B625
Ref. at end of each chapter.
A review of the work on the chemistry and biology of lipids in nutrition.
- BRITISH INFORMATION SERVICES. Picture charts of Britain at war. 20 p. N.Y., 1943. 280.171 B774P
Gives examples of food restriction, increase in number of British Restaurants, increase in food production on the farm and on garden plots.
- CEREAL INSTITUTE INC. The increasing importance of cereal breakfast foods. 11 v. Chicago, 1943. 389.1 C33
- CHAMBER OF COMMERCE OF THE U. S. A. National food situation. 11 p., processed. Washington, 1943. 389 C35
- GREAT BRITAIN. BOARD OF EDUCATION. Statistics of public elementary and secondary school pupils receiving school meals and milk under the Milk in Schools Scheme in the area of each local education authority in England and Wales. 8 v. London, H. M. stationery off., 1942. (Parliament. Papers by command; Cmd. 6361) 389 G796
- GREAT BRITAIN. SCOTTISH OFFICE. Return showing the percentage of school children receiving (a) milk under the Milk in Schools Scheme and (b) meals in the area of each education authority in Scotland. 3 p. Edinburgh, H. M. stationery off., 1942. (Parliament. Papers by command; Cmd. 6366) 389 G797
- HAWKINS, J. H. Papaya. 14 p., processed. Washington, 1943. 386.2 H312
Résumé of research and clinical work on the therapeutic value of papaya.
- HELLER, C. A. Cooking soy bean sprouts. 6 p., processed. Ithaca, N. Y., Cornell univ., School of nutr., 1943. 389.25 C813
- McCAY, C. M. Sorouted soy beans. 3 p., processed. Ithaca, N. Y., Cornell univ. School of nutr., 1943. 389.2 C813
- MEHLIG, M. F. "Kitchen strategy": food planning for victory. 131 p. Chicago, Wilcox, 1943. 389.25 M473
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D82

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Reports on the Conference, and reproduces some of the basic documents of the Conference.
- U. S. OFFICE OF WAR INFORMATION. Let's face the facts about meat...A discussion leaflet. 5 p., processed. Washington, 1943. 173.4 W19L
- VERMONT FARM BUREAU. Pure Vermont maple syrup and sugar. 16 p. Montpelier, 194-? 389.25 V59
- WASON, BETTY. Cooking without cans. 186 p. N.Y., Smith & Durrell, inc., 1943. 389.25 W28
- WELSH, CLARIBEL. Eat to live. 19 p. College Park, Univ. of Md., 1942. 389.1 W462
- WESTINGHOUSE ELECTRIC & MANUFACTURING CO. HOME ECONOMICS INSTITUTE. Health for victory; how to pack lunch boxes for war workers. 23 v. Mansfield, Ohio, 1943. 389.1 W523
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- MARYLAND. DEPT. OF STATE FORESTS AND PARKS. Our Maryland forests; what they mean to us. 35 p. Baltimore, 1942. 99.61 M363
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- FEDERATED GARDEN CLUBS OF CONNECTICUT. Handbook of small fruit growing. 32 p. West Hartford, 1943. 93.21 F31
- GURIE, ALBERT. Hardy fruit cultivation. 93 p. London, News Chronicle pubs., 1942? 93.24 G96
- HAMPSHIRE JOHN. The gardeners' question book. 48 p. London, Crowther, 1942?
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- PROSKAUER, J. J. ABC of victory gardens. 32 p. N.Y., Bedford, 1943. 91.15 P942
- QUEENSLAND. DEPT. OF AGRICULTURE AND STOCK. Queensland and its plant industry. 30 p. Brisbane, 1942. 36 Q3Q
- SHARP, L. W. Fundamentals of cytology. 270 p. N. Y., McGraw-Hill, 1943. 442 Sh2F
- SPIVACK, M. J. Studies in applied plant sociology. Series on the nutritive value of crops as affected by agricultural practices. No. 1, pt. 1-3, 37 p. Grahamsville, N.Y., Morris J. Spivack Inst. nat. agr., 1943. Ref., 7 p. 64 Sp4
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D83

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Kansas Committee on the Relation of Electricity to Agriculture cooperating.
- PENNSYLVANIA. DEPT. OF FORESTS AND WATERS. The flood of July 1942 in the upper Allegheny River and Sinnemahoning Creek basins; prepared in cooperation with the United States Department of Interior, Geological Survey. 35 v. Harrisburg, 1943. 290 P38FL
- QUEENSLAND. DEPT. OF AGRICULTURE AND STOCK. Rationing of fertilizer for sugar cane. 2 v., processed. Brisbane, 1943. (R.316) 57.7 Q3
- U. S. CONGRESS. HOUSE. COMMITTEE ON IRRIGATION AND RECLAMATION. Columbia River and its tributaries. Hearings...78th Cong., 1st sess. on H.Res. 262... June 22, 1943. 9 v. Washington, U. S. Govt. print. off., 1943. 148.9 Ir78C
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D84

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Contains resolutions in the field of animal industry, forestry, and agriculture.
- GREAT BRITAIN. PRIVY COUNCIL. COMMITTEE FOR THE ORGANISATION AND DEVELOPMENT OF AGRICULTURAL RESEARCH. Agricultural research in Great Britain. 100 p. London, H. M. stationery off., 1943. (Parliament, Papers by command, Cmd. 6421) 32 G7936
Organization of agricultural research and summary of investigations now in progress.
- KING, L. C. South African scenery; a textbook of geomorphology. 304 p. London, Oliver, 1942. 400 K58
- LADD, C. E., and EASTMAN, E. R. Growing up in the horse and buggy days. 263 p. N. Y., Nesterman, 1943. 281.2 L12
Life on the farm.
- PHILLIPS, H. A., COCKEFAIR, E. A., and GRAHAM, J. W. Agriculture and farm life. Rev. ed., 516 p. N. Y., Macmillan, 1943. 30.2 P54
References at end of each chapter.
- RIDGLEY, D. C., and EKBLAW, S. E. Influence of geography on our economic life. 658 v. N. Y., Gregg, 1943. Ref., v. 619-622. 278 R43
Textbook with a number of references to agriculture and agricultural products.
- U. S. NATIONAL ARCHIVES. Handbook of Federal world war agencies and their records, 1917-1921. 666 p., processed. Washington, U. S. Govt. print. off., 1943. Ref., xi-xiii. 169.1 H19
Gives explanatory and historical note for each organization or agency listed. Agencies listed include the Dept. of Agriculture, the Food Administration, and others dealing with farm and forest products.
- WORTON, J. T. Conservation, a regional approach. v. 1. The Pacific southwest. 60 p. N.Y., Oxford book co., 1943. 279.12 W89

II. PERIODICAL AND SERIAL LITERATURE

E136

PLANT SCIENCE

GENERAL

AMERICAN POMOLOGICAL SOCIETY. The burial place of John Chapman (Johnny Appleseed). Committee report ...December 14, 1942. Ill.State Hort. Soc. Trans. (1942) 76: 124-130. 1943. 81 I16
Also in Amer. Pomol.Soc. Proc. (1942) 58: 29-35. 81 Am33

ANDERSON, H. W. Clavacin and the press. Science 98: 282. Sept. 24, 1943. 470 Sci2
Refers to a report of the work of S. A. Waksman, with *Aspergillus clavatus*, concerning which "misleading statements were made regarding the possibility of clavacin as a powerful new remedy for human diseases."

ARMITAGE, F. D. Further uses for chlorazol black E and a new stain for botanical sections. Roy. Micros. Soc. Jour. 63: 14-19. Mar./June 1943. 440.9 R81J

Chlorazol azurine G.200, which, the author suggests, fulfills the requirements of a simple double stain for ordinary plant tissues to be used for routine elementary class work.

BORDEN, R. J. Replication: the safeguard for uncontrolled variation. Hawaii. Planters Rec. 47: 135-153. 1943. 25 H311

From an analysis of variation in sugarcane experiments, the author points out that the most effective way to obtain greater accuracy is to increase the number of replications of samples.

BROWN, C. A. Opportunities for paleobotanical research in Louisiana. La. Acad. Sci. Proc. (1942) 7: 36-38. Apr. 28, 1943. 500 I932

BUTTERFIELD, H. M. John McLaren of Golden Gate Park (Dec. 20, 1846 - Jan. 12, 1943). Calif. Hort. Soc. Jour. 4: 86-89. July 1943. 81 C1293

CHESTER, K. S. "Chemical" seed treatments. Science 98: 261. Sept. 17, 1943. 470 Sci2

Use of the term chemical seed treatment indicates need for more explicit references to the type used. Several types, such as treatment for disinfection, for promoting germination or growth, for repelling rodents or increasing resistance to insects, and for leguminous seed inoculation, should be clearly differentiated.

CLUTE, W. N. Meaning of plant names XCII. Willows and poplars. Amer.Bot. 49:78-84. July 1943. 450 Am33

Discusses vernacular names applied to species of *Salix* and *Populus*.

CONSTANCE, LINCOLN. William Albert Setchell. Wash. Acad. Sci.Jour. 33: 288. Sept. 15, 1943. 500 W276J

Biographical sketch.

DEMING, W. C. Finished lives. North. Nut Growers' Assoc. Ann. Rpt. (1942) 33: 81-86. 94.69 N81
Biographical notes of members of the Northern Nut Growers' Association.

DUNHAM, W. B. Vitamin C from evergreens. Science 98: 325. Oct. 8, 1943. 470 Sci2

Reference to the recent discovery of vitamin C in pine needles by Soviet botanists, and to a historical account by Francis Parkman of the cure of scurvy with spruce needles.

EVANS, HUGH. University of California Botanical Garden, West Los Angeles. Calif. Hort. Soc. Jour. 4: 107-108. July 1943. 81 C1293

FENTON, C. L. A new Devonian alga from Western Australia. Amer. Midland Nat. 30: 112. July 1943. 410 M58

Stenophycus teichertii, n. gen., n.sp.

FENTON, C. L. Pre-Cambrian and early Paleozoic algae. Amer. Midland Nat. 30: 83-111. July 1943. Ref., p. 108-111. 410 M58

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FURNISS, G. B. The tropics in review. Calif. Hort. Soc.Jour. 4: 103-106. July 1943. 81 C1293
Description of a trip to the Royal Botanic Gardens, Peradeniya, Ceylon.

GUARRERA, S. A. Que es el plankton de las aguas. Bol. de Obras Sanit. de la Nac. 7: 949-952. June 1943. 449.8 B63

HARRIS, T. M. Notes on the Jurassic flora of Yorkshire. 4-6. Ann. and Mag. Nat. Hist. 10:505-522. Aug. 1943 410 An77

4. *Anomozamites nilssoni* (Phillips) Seward. 5. *Cycadolepis stenopus*, sp.nov. 6. *Ctenopteris leckenbyi* (Leckenby) Zeiller.

HENRY SHAW'S idea of a botanical garden. Mo. Bot. Gard. Bul. 31: 135-145. Sept. 1943. 451 M69B
Extracts from a manuscript entitled "Guide to the Missouri Botanical Garden"; apparently begun by Mr. Shaw about 1880 and continued over a period of several years, but never published.

HOSKINS, J. H., and CROSS, A. T. Monograph of the Paleozoic cone genus *Bowmanites* (Sphenophyllales). Amer. Midland Nat. 30: 113-163. July 1943. Ref., p. 159-163. 410 M58

HULL, H. S. Flowers of the autumn fields. Home Gard. [N.Y.] 2(3): 54-56. Sept. 1943. 80 F756
Wildflowers in September meadows.

JEPSON, W. L. Edward Lee Greene the individual. Amer. Midland Nat. 30: 3-5. July 1943. 410 M58

LARSEN, E. L. Pehr Kalm's observations on the natural history and climate of Pennsylvania: Excerpts from his letter of October 14, 1784. Agr. Hist. 17: 172-174. July 1943. 30.98 Ag8

Translation of the article "Utdrag utur Herr Professor Kalms bref ifran Philadelphia i America d.14, Oct. 1748," which appeared in K. Svenska Vetensk Acad. Handl. 10:70-75. 1749.

Macnamara, Charles. Vitamin C in evergreen-tree needles. Science. 98: 242. Sept. 10, 1943. 470 Sci2

Discussion of the identity of the tree that cured Jacques Cartier's men of scurvy.

REED, C. A. Sir Isaac Newton apple to be represented by grafted offspring on the William Penn home grounds now being restored. Natl. Hort. Mag. 22: 114. July 1943. 80 N216

Scions and a small grafted tree, believed to be direct descendants by grafting from the tree at Woolsthorpe Manor House in England, made famous by Sir Isaac Newton, have been assured for use at the Penn homestead north of Philadelphia.

ROBBINS, W. J. C. Stuart Gager. Science 98:234-235. Sept. 10, 1943. 470 Sci2
Died Aug. 9, 1943.

S.-M., I. William John Young (1878-1942). Biochem. Jour. 37: 165-166. July 1943. 382 B52

SALAS, DAVID. La edad de los ahuehuetes, [Taxodium mucronatum], del Bosque de Chapultepec. [Mex.] Sec. de Agr. y Fomento, Dir. Gen. Forest. y de Caza, Bol. 4(1): 15-16. Jan./June 1943. 99.9 M574

SCHICK, BELA. A tea prepared from needles of pine trees against scurvy. Science 98: 241-242. Sept. 10, 1943. 470 Sci2

Continues discussion of M. Donnelly concerning the recent discovery of vitamin C in pine needles by Soviet botanists, and gives references to historical accounts of its use in the cure of scurvy.

SHEWELL-COOPER, W. E. The Research Station has much to teach. Field 182: 256. Sept. 4, 1943. 10 F45
Refers to the horticultural information contained in a recent annual report of the Long Ashton Research Station, Bristol University.

THWING, W. E. Composition in flower photography. Home Gard. [N.Y.] 2(3): 51-53. Sept. 1943. 80 F756

- E138**
VAN MELLE, P. J. The term "clon," a concept in the making. *Florists' Exch.* 101(12): 11. Sept. 8, 1943. 80 F666
 Discusses H. J. Webber's original definition of the term and his later amplification of its meaning. Criticizes the "standardized" definition given in the latest edition of *Standardized Plant Names*, based upon the original definition but without benefit of Dr. Webber's subsequent modification.
- WARD, F. K.** Preservation of wild tropical orchids. *Gard. Chron.* 114: 96. Sept. 11, 1943. 80 G162
 Destruction of trees on hills of Assam is exterminating *Vanda coerulea* and other species.
- SYSTEMATIC AND GEOGRAPHIC BOTANY**
- General
- ALTHOFER, G. W.** Goonoo Forest - floral wonderland. *Victorian Nat.* 60: 45-47. July 1943. 410 V66
 Situated between Dubbo and Mendooran, central western New South Wales.
- ANDERSON, MRS. VAN W.** Evergreen trees of the Northwest. *Garden Club Amer. Bul.* 8(15): 14-18. Sept. 1943. 90.32 G16
- BUTLER, P. R.** Trees of India. *Field* 182: 279. Sept. 11, 1943. 10 F45
 Trees near Multan Station, Punjab.
- DEGENER, OTTO.** The last cruise of the "Cheng-Ho." (To be cont.) *N. Y. Bot. Gard. Jour.* 44: 197-213. Sept. 1943. 451 N48J
 The beginning of an eight months' botanical collecting trip in Fiji, 1940-41.
- GLEASON, H. A.** Contributions of the Torrey Botanical Club to the development of taxonomy. *Torreya* 43: 35-43. July 1943. 450 T63
- JONES, K. D.** Notes on twenty Australians. (To be cont.) *Calif. Hort. Soc. Jour.* 4: 72-77. July 1943. 81 G1293
 Brief descriptions of some Australian plants.
- MERRILL, E. D.** Some economic aspects of taxonomy. *Torreya* 43: 50-64. July 1943. 450 T63
- PENNELL, F. W.** To the Páramo de Chaquiro. *Amer. Fern Jour.* 33: 81-96. July/Sept. 1943. 450 Am35
 Description, with botanical observations, of a trip to high altitudes in the western Andes of Colombia.
- PORSILD, A. E.** Materials for a flora of the continental Northwest Territories of Canada. *Sargentia*, No. 4, p. 1-79. Sept. 25, 1943. 451 Ar6Cs
 Including 21 new species; and other species new to the flora of this area of Canada.
- ROWNTREE, LESTER.** California Sierras in war times. *Natl. Hort. Mag.* 22: 71-74. July 1943. 80 N216
 Botanical observations during a short trip in the Sierras.
- SMITH, A. C.** Studies of Pacific Island plants. III. New and noteworthy flowering plants from Fiji. *Torrey Bot. Club. Bul.* 70: 533-549. Sept. 1943. 451 T63B
- SVENSON, H. K.** Modern taxonomy in relation to geography. *Torreya* 43: 44-49. July 1943. 450 T63
- WADE, A. E., and WEBB, J. A.** Montgomeryshire plant records. *North West. Nat.* 18: 52-68. Mar./June 1943. 410 N81
- Spermatophytes
- AELLEN, PAUL, and JUST, THEODORE.** Key and synopsis of the American species of genus *Chenopodium* L. *Amer. Midland Nat.* 30: 47-76. July 1943. Ref., p. 76. 410 M58
- ALLARD, H. A.** The North American ragweeds [*Ambrosia* spp.] and their occurrence in other parts of the world. *Science* 98: 292-294. Oct. 1, 1943. 470 Sci2
- BAILLEY, L. H.** *Species batorum.* The genus *Rubus* in North America. VI. *Cuneifolii.* In his *Gentes Herbarum* 5: 523-461. Aug. 1943. 450 B15
- BLAKE, S. F.** Ten new American *Asteraceae*. *Wash. Acad. Sci. Jour.* 33: 265-272. Sept. 15, 1943. 500 W276J
- BLAKE, S. T.** *Coleocarya*, a new genus of the *Restionaceae* from S. E. Queensland. *Roy. Soc. Queensland, Proc.* 54: 75-77. June 8, 1943. 514 B775
- BLAKE, S. T.** Notes on Australian *Cyperaceae*, VI. *Roy. Soc. Queensland, Proc.* 54: 69-74. June 8, 1943. 514 B775
Schoenus pachylepis, S. T. Blake; *Caustis blakei*, Kükenth., n. spp.
- CHASE, AGNES.** New grasses from South America. *Wash. Acad. Sci. Jour.* 33: 316-317. Oct. 15, 1943. 500 W276J
Stipa rosengurttii, *Paspalum curassavicum*, P. *reclinatum*, n. spp.
- CLUTE, W. N.** The feathery Solomon's seal [*Polygonatum commutatum* var. *ramosum*]. *Amer. Bot.* 49: 71-73. July 1943. 450 Am33
- CROIZAT, LEON.** *Euphorbiaceae Cactaceaeque novae vel criticae Colombianae.* - I. *Caldasia* 2: 123-139. June 30, 1943. 516 C12
 Including new species and the new genus *Phyllanoe* (*Euphorbiaceae*).
- CROIZAT, LEON.** Notes on *Cereus* and *Acanthocereus*. *Caldasia* 2: 117-122. June 30, 1943. 516 C12
 Analysis of the validity of these names.
- CUATRECASAS, JOSE.** *Cucurbitaceae novae Colombianae.* - II. *Caldasia* 2: 141-148. June 30, 1943. 516 C12
 Four new species of *Gurania*.
- DENTON, M. E.** *Plantago lanceolata* L. *North West. Nat.* 18: 110-112. Mar./June 1943. 410 N81
 Botanical description of abnormal form.
- DUGAND, ARMANDO.** El genero monotipico *Stuebelia* en Colombia y Venezuela. *Caldasia* 2: 153-157. June 30, 1943. 516 C12
- DUGAND, ARMANDO.** *Machaerium capote Triana.* *Caldasia* 2: 159-164. June 30, 1943. 516 C12
 The Latin diagnosis, which has not previously been published.
- DUGAND, ARMANDO.** Notas criticas sobre *Ficus pallida* Vahl y *Ficus prinoides* H. & B. ex Willd. *Caldasia* 2: 149-152. June 30, 1943. 516 C12
- DYER, R. A.** Notes on some *Crassula* species. *Cactus and Succulent Jour.* 15: 119-121. Aug. 1943. 451 C11
- EASTWOOD, ALICE.** Some alpine *Castillejas* of the high Sierra of California. *Amer. Midland Nat.* 30: 40-46. July 1943. 410 M58
- FERNALD, M. L.** Eastern extension of *Cirsium flodmani*. *Rhodora* 45: 356. Sept. 1943. 450 R34
 Notes one station in Ontario and another in New York State for this species of prairie and plain.
- FERNALD, M. L.** Minor transfers and forms in *Cirsium*. *Rhodora* 45: 353-354. Sept. 1943. 450 R34
- FERNALD, M. L.** A new form of *Prunus virginiana* f. *deamii*, from Indiana and Illinois. *Rhodora* 45: 354-356. Sept. 1943. 450 R34
- FERNALD, M. L.** Our albino lupine. *Rhodora* 45: 356. Sept. 1943. 450 R34
 The white-flowered form of typical *Lupinus perennis* is given the name of *L. perennis* f. *leucanthus*.
- GUNDERSON, ALFRED.** Flower forms and groups of dicotyledones. *Torrey Bot. Club. Bul.* 70: 510-516. Sept. 1943. 451 T63B
 Including an outline of possible directions of evolution in dicotyledons.
- HAGLUND, GUSTAF.** *Taraxacum* in Arctic Canada (East of 100° W.). *Rhodora* 45: 337-343. Sept. 1943. 450 R34
 Introduction by Artheme Dutilly.
 Includes five new species.

E140

- HAWKES, A. D. The Orchidaceae of Florida. II. Epidendrum tampense. Amer. Orchid Soc. Bul. 12: 120-121. Sept. 3, 1943. 80 Am329
- HOWELL, J. T. Sertulium greeneanum. Amer. Midland Nat. 30: 6-39. July 1943. 410 M58
I. A systematic study of Phacelia humilis and its relatives. II. Types of Phacelia in the Greene herbarium. III. Studies in Cirsium.
- JENKINS, M. T. A new locality for teosinte, Echinochloa mexicana, in Mexico. Jour. Hered. 34: 206. July 1943. 442.8 Am3
Near Chilpancingo in the State of Guerrero.
- KEHOE, E. L. The ratas along the old bush track. Forest and Bird Bul., No. 69, p. 3-4. Aug. 1943. 413.9 N42
Rata (Metrosideros) tree of New Zealand.
- LASSER, T. Contribución a la geografía botánica. Elatinaceae, una familia nueva para Venezuela. Soc. Venezolana de Cien. Nat. Bol. 8: 157-160. Jan./Mar. 1943. 516 C172
Represented by Bergia verticillata.
- LI, HUE-LIN. On the Sino-Himalayan species of Shortia and Berneuxia. Rhodora 45: 333-337. Sept 1943. 450 R34
- NICHOLLS, W. H. Our perplexing sun-orchids, Thelymitra. Victorian Nat. 60: 55-58. Aug. 1943. 410 V66
- PENNELL, F. W. The Scrophulariaceae of the western Himalayas. Acad. Sci. Phila. Monog. 5, 163 p. Sept. 10, 1943. 500 P536
- PENSCOTT, E. E. Boobyalla family includes variety of trees and shrubs. Stock and Land, Melbourne, 33(29): 2. July 21, 1943. 49 St63
Belongs to the genus Myoporium, and includes over two dozen trees and shrubs. They grow vigorously on both desert and seashore.
- PITTIER, HENRI. Una contribución mas al estudio de la flora Venezolana. Soc. Venezolana de Cien. Nat. Bol. 8: 135-145. Jan./Mar. 1943. 516 C172
New species in various families; descriptions of the Venezuelan species of Merremia, Convolvulaceae.
- PORTER, C. L. A new species of Sphaeralcea, S. procera, from New Mexico. Torrey Bot. Club. Bul. 70: 531-532. Sept. 1943. 451 T63B
- RAUP, H. M. The willows of the Hudson Bay region and the Labrador peninsula. Sargentia, No. 4, p. 81-127. Sept. 25, 1943. 451 Ar60a
"Clarification of some of the more poorly known species and a greatly increased knowledge of the geographic aspects of the genus as a whole in north-eastern America."
- ROWNTREE, LESTER. Plant treasures from California. An account of a trip through the haunts of some of the more notable Californian annual flowers. Gard. Illus. 64: 169-170. Sept. 1943. 80 G169
- SCHWEINFURTH, CHARLES. A new South American Lycormium, L. elatum. Amer. Orchid. Soc. Bul. 12: 134-136. Sept. 3, 1943. 80 Am329
- SHINNERS, L. H. The genus Aster in Nova Scotia. Rhodora 45: 344-350. Sept. 1943. 450 R34
A synopsis of the species known to occur in this region.
- STEARN, W. T. Ipheion uniflorum (Syns. Tritelaia, Milla, Brodiaea, and Beauverdia uniflora). Gard. Chron. 94: 60-61. Aug. 14, 1943. 80 G162
"The correct name for Brodiaea uniflora is thus not Beauverdia uniflora, but Ipheion uniflorum (Graham) Raf."
- STEARN, W. T. The Welsh onion and the Ever-ready onion. Gard. Chron. 114: 86-88. Sept. 4, 1943. 80 G162
The Welsh onion of early gardeners was undoubtedly Allium fistulosum. At present the name is applied to a form of A. cepa. To end confusion the author proposes for the latter the names A. cepa var. perutile and "Ever-ready onion."

E141

- TADGELL, A. J. Spiders assist botanists in the identification of Olearia decurrens. Victorian Nat. 60: 54. Aug. 1943. 410 V66
- TAYLOR, J. M. Sison amomum L. in West Yorkshire. North West. Nat. 18: 113. Mar./June 1943. 410 N81
- TAYLOR, J. M. Viola stagnina Kit. in Yorkshire. North West. Nat. 18: 112. Mar./June 1943. 410 N81
- TURNER, A. Senecio viscosus L. North West. Nat. 18: 110. Mar./June 1943. 410 N81
Report of finding this weed in November, with a difference in appearance of the ray florets from those found earlier in the season.
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E142

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E143

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- CHILTON, ST. J. P., BAIN, D. C., and PERSON, L. H. Effect of seed treatments on stands of ornamental plants. (Abs.) *La. Acad. Sci. Proc.* (1942) 7: 36. Apr. 28, 1943. 500 L932
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E144

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Diseases Caused by Bacteria

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E146

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RIKER, A. J. The relation of some chemical and physiochemical factors to the initiation of pathological plant growth. *Growth* 6(Sup.): 105-117. 1942. 442.8 G91A

Observations on crown gall, caused by *Phytophthora tumefaciens*.

WILHELM, STEPHEN. Observations on the bacterial crown, stem, and bud rot of delphinium. *Phytopathology* 33: 806-811. Sept. 1943. 464.8 P56

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Viruses and Virus Diseases

ABBOTT, E. V. The present situation with respect to chlorotic streak in Louisiana. *Sugar Bul.* 21: 207-208. Sept. 15, 1943. 65.9 Am32

AINSWORTH, G. C. Note: Virus nomenclature. *Ann. Appl. Biol.* 30: 187. Aug. 1943. 442.8 An72

General aspects of problem.

BENNETT, C. W. Influence of contact period in the passage of viruses from scion to stock in Turkish tobacco. *Phytopathology* 33: 818-822. Sept. 1943. 464.8 P56

COLE, C. A. State officials study diseases. *Oreg. Dept. Agr. Bul.* 139; p. 18, 27. Sept. 1943. 2 Or3

Deals with virus diseases of cherry, peach, and apricot in Washington and Oregon.

CREAGER, D. B. Carnation mosaic. *Phytopathology* 33: 823-827. Sept. 1943. 464.8 P56

Results of experiments indicate disease is caused by a virus, evidence which earlier workers have not presented.

DUBUY, H. G., and WOODS, M. W. Evidence for the evolution of phytopathogenic viruses from mitochondria and their derivatives. II. Chemical evidence. *Phytopathology* 33: 766-777. Sept. 1943. 464.8 P56

GIANT molecules and disease virus particles. *Science* 98(2541, Sup.): 10. Sept. 10, 1943. 470 Sci2

Report of M. A. Lauffer at the Pittsburgh meeting of the American Chemical Society: - that the virus disease particles are giant protein molecules endowed with the life-like properties of reproduction and parasitic feeding. Virus used in experiments is that of tobacco-mosaic.

HANKER, L. E. Experiments on the rate of spread of narcissus stripe in the field. *Ann. Appl. Biol.* 30: 184-185. Aug. 1943. 442.8 An72

LAUFFER, M. A., and STANLEY, W. M. The denaturation of tobacco mosaic virus by urea. I. Biochemical aspects. *Arch. Biochem.* [N.Y.] 4: 413-424. Aug. 1943. 381 Ar2

NEW SOUTH WALES. DEPT. OF AGRICULTURE AND FORESTRY. BIOLOGICAL BRANCH. Virus diseases of potatoes. *Agr. Gaz. N.S. Wales* 54: 359-362. Aug. 1, 1943. 23 N472

RASPBERRY leaf curl. *Fruit-Grower, Fruiterer, Florist and Market Gard.* 96: 51. July 15, 1943. 80 F941

Statement by R. V. Harris, A. D. Bryce, and C. E. Foister on outbreak of the disease in Scotland.

SADLER, G. Virus in tomatoes. *Pop. Gard.* 45: 200. Aug. 21, 1943. 80 G1622

SHEFFIELD, F. M. L. Value of phloem necrosis in the diagnosis of potato leaf-roll. *Ann. Appl. Biol.* 30: 131-136. Aug. 1943. 442.8 An72

STERN, K. G. Growth as a problem of chemical catalysis. *Growth* 6(Sup.): 1-25. 1942. 442.8 G91A

Contents: A. Introduction. B. On the growth of molecules. C. On the reproduction of virus particles.

E147

Diseases Caused by Nematodes

BOYD, A. E. W. Stimulation of larval emergence in *Heterodera schachtii* Schmidt, by certain concentrations of silver compounds. *Ann. Appl. Biol.* 30: 161-163. Aug. 1943. 442.8 An72

MILES, HERBERT, HENDERSON, V. E., and MILES, MARY. Field studies of potato-root eelworm *Heterodera rostochiensis* Wollenweber, 1938-40. *Ann. Appl. Biol.* 30: 151-157. Aug. 1943. 442.8 An72

PLANT ECOLOGY

ANDERSON, W. A. A fen in northwestern Iowa. *Amer. Midland Nat.* 29: 787-791. May 1943. Ref., p. 790-791. 410 M58

Analysis of the vegetation of a lime-bearing spring area in Silver Lake Township, Dickinson County, Iowa; "fen" is suggested to designate alkaline peat formations.

DAUBENMIRE, R. F., and SLIPP, A. W. Plant succession on talus slopes in northern Idaho as influenced by slope exposure. *Torrey Bot. Club Bul.* 70: 473-480. Sept. 1943. 451 T63B

DEASY, G. F. A tentative growing-season map of Argentina. *Jour. Geog.* 42: 225-229. Sept. 1943. 278.8 J82

Shows the distribution of frost-free periods throughout the country.

FLINTOFF, R. J. The natural history of Goathland. III. The flowering plants and ferns. An ecological study. *North West. Nat.* 18: 87-102. Mar./June 1943. 410 N81

HUNT, K. W. Floating mats on a southeastern Coastal Plain reservoir. *Torrey Bot. Club Bul.* 70: 481-488. Sept. 1943. 451 T63B

On Goose Creek Reservoir, near Charleston, S. C. McINTYRE, B. B. The Barrens of Kentucky. *Ky. Acad. Sci. Trans.* (1941/42) 10(1/2): 7-12. 1942. 500 K41

The presence of the Barrens is due to the combined influence of the peculiar soil, climatic conditions, and fires.

STEELE, HENRI. La végétation muscinale des Antilles françaises et son intérêt dans la valorisation sylvicole. (To be concl.) *U.S. Forest Serv., Trop. Forest Expt. Sta., Caribbean Forester* 4: 164-182, processed. Sept. 1943. 1.9622 T2C23

WEAVER, J. C. Climatic relations of American barley production. *Geog. Rev.* 33: 569-588. Oct. 1943. 500 Am35G

PLANT MORPHOLOGY, ANATOMY, AND CYTOLOGY

BEARD, F. C. The germination capacity of maize pollen having aberrant nuclei. *Torrey Bot. Club Bul.* 70: 449-456. Sept. 1943. 451 T63B

BERGER, C. A., and WITKUS, E. R. A cytological study of colchicine-mitosis in the polysomatic plant *Spinacia oleracea*, with comparative observations on *Allium cepa*. *Torrey Bot. Club Bul.* 70: 457-466. Sept. 1943. 451 T63B

BROWN, M. F. *Lycopodium prothallia*. *Turtlox News* 21: 96. Aug. 1943. 442.8 T86

CROIZAT, LEON. The concept of inflorescence. *Torrey Bot. Club Bul.* 70: 496-509. Sept. 1943. 451 T63B

Describes the intercalary inflorescence of certain species of *Celastraceae* and *Stachyuraceae*.

DAVIES, P. A. Origin and development of prickles of *Aralia spinosa*. *Ky. Acad. Sci. Trans.* (1941/42) 10(1/2): 29. 1942. 500 K41

EINSET, JOHN. Chromosome length in relation to transmission frequency of maize trisomes. *Genetics* 28: 349-364. Sept. 1943. 442.8 G28

- E148
GILES, N. H., JR. Comparative studies of the cytogenetical effects of neutrons and x-rays. *Genetics* 28: 398-418. Sept. 1943. 442.8 G28
Experiments with *Tradescantia paludosa*.
- GOPALAKRISHNAN, K. S. On teratological features in some plants. *Current Sci. [India]* 12: 159. May 1943. 475 Sci23
Abnormalities noted in the flowers of *Cucurbita maxima* and *Grangea madaraspatanensis*, and fasciation of the stem of *Flacourtia sepiaria*.
- HANSON, C. H. Cleistogamy and the development of the embryo sac in *Lespedeza stipulacea*. *Jour. Agr. Res.* 67: 265-272. Sept. 15, 1943. 1 Ag84J
- HULL, E. D. Abnormal columbines. *Amer. Bot.* 49: 92-93. July 1943. 450 Am33
Two abnormal features of an extensive colony of *Aquilegia canadensis* at Gary, Ind., were the small size of the plants, and spurs strongly curved outward.
- **IKATA, S., and YAMAUTI, K. Notes on the haustoria of some species of *Peronospora*. *Phytopath. Soc. Japan, Ann.* 10: 326-328. 1941. Japanese.
Abs. in *Rev. Appl. Mycol.* 22: 226. July 1943. 450 R328
- JOHNSON, ELINOR, and LAURIE, ALEX. Flower initiation and development in the orchid *Cattleya pinole*. *Ohio Agr. Expt. Sta. Bimo. Bul.* 28: 198-202. Sept./Oct. 1943. 100 Oh3S
Study to determine the stage of shoot development at which flowers are initiated and to trace their morphological development to anthesis.
- KAPADIA, G. A. Anomalous leaves of *Helianthus* (sic) *annuus* Linn. N. O. *Compositae*. *Current Sci. [India]* 12: 158. May 1943. 475 Sci23
- KNOBLOCH, I. W. Morphological variation and cytology of *Bromus inermis*. *Torrey Bot. Club Bul.* 70: 467-472. Sept. 1943. Ref., p. 471-472. 451 T63B
- LEWIS, F. T. Haphazard as a factor in the production of tetrakaidecahedra. *Torrey Bot. Club Bul.* 70: 4-5. July 1943. 450 T63
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E170

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E171

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H138

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I-80

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J40

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AGRICULTURAL PRODUCTS: PROCESSING,
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K179

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EL PAN de quinua sería el mejor aporte a la buena alimentación del pueblo. Rev. de Agr., Ganad., Coloniz. [La Paz, 1(4): 26-32. May/June 1943. 9.1 Ag8

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U. S. OFFICE OF PRICE ADMINISTRATION. Broom corn. Fed. Register 8: 12514-12515. Sept. 11, 1943. 169 F31

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U. S. WAR PRODUCTION BOARD. Tapioca flour. Fed. Register 8: 12541-12542. Sept. 14, 1943. 169 F31

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Describes the geography of the south central region of Beni Shangul in Ethiopia and its population, and discusses agricultural districts and times of sowing and harvesting various grains.

CLAYTON, H. G. The agricultural situation. Citrus Indus. 24(9): 4, 8. Sept. 1943. 80 C49

CLOYES, CORRIW. Experts report on Mexico's economy; Mexican-American Commission for Economic Cooperation submits broad recommendations. U. S. Dept. Com. Foreign Com. Weekly 12(8): 3-4, 42-43, 46-47. Aug. 21, 1943. 157.54 F763

Includes recommendations for the agricultural economy.

DOMINION post-war problems - II. Statist. 140: 670-671. Sept. 18, 1943. 286.8 St2

Deals with questions of increased population and migration and possibilities of settlement on the land.

FLÉURE, H. J. Rural economy in Yunnan. Nature [London, 152: 195-196. Aug. 14, 1943. 472 N21

GLASS, L. S. Economic conditions in Brazil in 1942. II. Canada. Dept. Trade and Com., Com. Intel. Jour. 69: 265-267. Oct. 2, 1943. 286.8 C16

MOIR, M. C. Afghanistan - crossroads of Asia, gateway to India. U. S. Dept. Com. Foreign Com. Weekly 12(10): 10-15. Sept. 4, 1943. 157.54 F763

Brief description of agriculture, land tenure, types of livestock produced, the country's industries (including the caracul and sugar monopolies), and trade trends.

MOLL, ROBERTO. Lecciones de economía venezolana (Cont.). Venezuela. Min. de Fomento. Rev. de Fomento 5(50): 79-111. Jan./Mar. 1943. 280.8 V552

Lessons XI-XV, dealing with labor, foreign trade, and economic development in Colonial times. Notes crops produced.

MORENO QUINTANA, L. M. ¿Cómo integrar la economía de la Nación? Rev. de Econ. Argentina 42: 240-242. June 1943. 280.8 R325

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REID, DAVID. Problems of the green belt farmer. Farmer & Stock-Breeder 57: 1479. Sept. 21, 1943. 10 F228

Production policies, cropping problems, and the question of using combines near London are touched upon.

ROVENSKY, J. C. What is ahead in the Americas? Com. and Financ. Chron. 158: 1200-1201, 1208. Sept. 23, 1943. 286.8 C73

Discusses readjustments in agricultural production and trade of Latin America that will be necessary after the war and types of financial operations that will be necessary in the field of inter-American relations in the future (including consumer credit facilities).

SANTAELLA, JOAQUÍN. La inversión agrícola. Economista [Mexico, 10(109): 29-30. Sept. 1, 1943. 287 R71

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VIEIRA, J. A. A evolução econômica do Maranhão. Brazil. Min. da Agr. Bol. 31(7): 51-66. July 1942. 9.2 Ag83

A survey of the economic situation in the State of Maranhão, Brazil, including finances, land settlement, and possibilities of developing the babassu nut industry, which forms the chief wealth of the State.

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WYLIE, K. H. Agricultural production in Guatemala. U. S. Off. Foreign Agr. Relat. Foreign Agr. 7: 195-211, processed. Sept. 1943. Ref. 1.9 Ec7For
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ZINK, SIDNEY. Brazil's industry - war's emergencies spur unprecedented activity. U. S. Dept. Com. Foreign Com. Weekly 12(11): 3-10, 25. Sept. 11, 1943. 157.54 F763

Includes discussion of economic conditions, the coffee situation, war's effect on other agricultural products, and the relation of expansion of industry to agriculture.

AGRICULTURAL FINANCE

ILLINOIS. DEPT. OF AGRICULTURE. Illinois' greatest asset is resources of its farms. Ill. Dept. Agr. Ann. Rpt. (1941/42) 25: 26-28. 1942. 2 IL6R
Tables give cash farm income for Illinois from 1932 to 1941 and value of farm property (value of land and buildings, implements and machinery 1940, value of crops 1941, and value of livestock 1942).

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McDONALD, K. J. Using the agricultural adjusted net worth statement form. Com. West 86(14): 15-16, 25-26. Oct. 2, 1943. 286.8 C733

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MURRAY, W. G. Banks reflect farm prosperity; deposits are climbing rapidly in Iowa's rural banks... loans are decreasing almost as fast. Iowa Farm Econ. 9(9): 12-13. Sept. 1943. 275.28 I92

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BANCO Nacional de Crédito Agrícola. Algunas anotaciones sobre el crédito agrícola. Mex. Dir. de Econ. Rural. Bol. Mens., No. 207, p. 770-775. Aug. 1943. 254.5 Ag83
Agricultural credit in Mexico and loans made during 1942.

HORTON, D. C. Divergent views on farm credit policy. U. S. Bur. Agr. Econ. Land Policy Rev. 6(3): 3-6. Fall 1943. 1 Ec7La

KLINGE, GERARDO. Crédito agrícola. (Concl.) Vida Agr. Lima, 20: 292-298, 367-368, 370-374. Apr., May 1943. 9.8 V66

OZBIRN, E. L. FSA head lists aids to small farmers. Sheep and Goat Raiser 24(1): 23. Oct. 1943. 45.8 Sh3

RICCARDI, ANTONIO. El crédito agrícola en Cuba. Labor 2(46): 2. Sept. 30, 1943. 8 L11

ROSADO de la ESPADA, DIEGO. El crédito agrícola oficial. Méx. Agrario 5: 159-164. July/Sept. 1943. 280.8 M57

SKILTON, R. H. Mortgage moratoria since 1933. Univ. Pa. Law Rev. and Amer. Law Register 92(1): 53-90. Sept. 1943. 274.008 Am3
Includes farm real estate mortgages.

U. S. BUREAU OF THE CENSUS. Farm-mortgage indebtedness in the United States. Release No. 1--Number of mortgaged farms. 12 p., processed. Washington, 1943. 157.41 F222

U. S. Bur. of Agricultural Economics cooperating. WALL, N. J. Financing agricultural world rehabilitation. U. S. Bur. Agr. Econ. Land Policy Rev. 6(3): 7-9. Fall 1943. 1 Ec7La

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BENNEY, ISABEL. Consider the new farm market. Advertising & Selling 36(10): 25, 108, 110, 114. Oct. 1943. 238.28 Ad

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Shows how increase in farm income and purchasing power have made farmers a profitable market for manufactured goods.

BUECHEL, F. A. Business review and prospect. Tex. Business Rev. 18(8): 3-5. Sept. 1943. 280.8 T312
Includes statistics on farm cash income in Texas, 1927-1942.

DEACHMAN, R. J. Causes of unemployment. Farm and Ranch Rev. 39(10): 2. Oct. 1943. 7 F223
The need for equitable distribution of the national income to benefit farmers and other groups in Canada.

HISCOCK, J. Incomes of farmers. Tasmanian Farmer 6(10): 5. July 1943. 23 T186
Income of Tasmanian farmers in relation to the cost of living.

Inflation

CORBETT, R. B. The agricultural situation under price control. Md. Stockmen's Assoc. Rpt. 14th, 1943, in Md. Agr. Soc. - Md. Farm Bur. Rpt. (1942) 27: 144-145. 4 M366 v.27 1942

Refutes the accusation that farmers are the cause of inflation.

CORBETT, R. B. Prices and problems. Md. Agr. Soc. - Md. Farm Bur. Rpt. (1942) 27: 36-43. 4 M366 v.27 1942

Brings out the effects of changes in the price level upon the farmer and lists a program to check inflation.

DOUGALL, K. C. Inflation in 3 countries of the Middle East [Egypt, Iraq and Palestine]. U. S. Dept. Com. Foreign Com. Weekly 12(12): 12-15, 37. Sept. 18, 1943. 157.54 F763

A graph shows monthly price indexes of food in Palestine.

GOSS, A. S. Inflation. Natl. Grocers Bul. 30 (9): 78-79. Sept. 1943. 286.83 N214

Suggests measures to control inflation in food prices and living costs.

GOSS, A. S. Inflation controls limit food supplies. Natl. Live Stock Prod. 22(1): 3. Oct. 1943. 280.38 N21

Criticizes Government handling of the food and agricultural situation, and proposes general measures of inflation control.

GREEN, W. S. A war time savings program for the farm people of Ohio. Ohio State Grange Monthly 44(9): 2. Sept. 1943. 6 Oh33

Urges farmers to save and invest in War Bonds, both as a way to help control inflation and to provide for future needs.

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RUSH, J. D. Farmers' responsibility: Should inform themselves as to risks involving accidental injuries to persons on the farm. Ind. Farmers Guide 99(18): 8. Sept. 15, 1943. 6 In2

Describes three kinds of insurance dealing with accidental injuries, namely, workmen's compensation, employer's liability, and accident insurance.

TURNER, ZACK. Farm Bureau insurance. Md. Agr. Soc. - Md. Farm Bur. Rpt. (1942) 27: 20-23. 4 M366 v. 27 1942.

Inventory of services offered by the Farm Bureau Insurance companies.

WRIGHT, J. C. Federal crop insurance. U. S. Bur. Agr. Econ. Agr. Situation 27(9): 16-20. Sept. 1943. 1 Ec7Ag

Taxation

ISAAC, G. J. Taxation in war and afterward. U. S. Bur. Agr. Econ. Land Policy Rev. 6(3): 10-12. Fall 1943. 1 Ec7La

Government tax policy and the way it will affect the farmer.

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- MARBLE, FRED. How the new U. S. income tax set-up affects stockmen. Wyo. Stockman-Farmer and Wyo. Indus. Jour. 49(9): 1, 6. Sept. 1943. 6 W992
- PETERSON, G. L. Pay-as-you-go for farmers. High points of new Federal income tax regulations as applied to agriculturists. Amer. Hereford Jour. 34(11): 102-H-102-I. Oct. 1, 1943. 43.8 Am32
- SCHULTZ, W. J. Economic effects of the State and local property taxes. Taxes 21: 542-549. Oct. 1943. 284.58 T195

Includes discussion of taxation of farm land.

AGRICULTURAL LABOR AND WAGES

- BALDWIN, C. B. Rural housing in 1942; the work of the Farm Security Administration. Housing Year-book 1943: 70-76. Chicago, Natl. Assoc. Housing Officials, 1943. 296.29 H81
- Deals with farm labor supply centers, their government, medical care and care of children; also the tenant purchase program.
- BOY SCOUTS OF AMERICA, INC. Boy Scouts help grow the crop. Market Growers Jour. 72: 268, 281. Oct. 1, 1943. 6 M34
- *BRICK, W. Betriebsertrags-steigerung durch planung der arbeitswirtschaft! (Cont.) Deut. Landw. Presse 69(16): 151-152. Apr. 18, 1942.
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III. INDEXES

AUTHOR

	Column		Column		Column
Abadia, S.....	E159	Amos, A.....	H119	Avery, T. B.....	K189
Abbey, Mrs. A.....	H141	Amsden, J.....	H132	Avigdor, A.....	F33
Abbey, F. M.....	E164	Anderson, A.....	K160	Avilés, C.....	E155
Abbott, E. V.....	E146	Anderson, A. J.....	E164	Aykroyd, W. R.....	D81
Abby, C.....	H136	Anderson, A. W.....	E164	Azzi, R.....	L96
Abel, M.....	M26	Anderson, D. S.....	G48		
Abrahamson, A. E.....	J39	Anderson, E. E.....	K165	Babcock, H. E.....	K162
Abramides Neto, J.....	F38	Anderson, E. F.....	H132	Babcock, O. G.....	I-100
Abshagen, K.....	I-86	Anderson, E. O.....	B35	Bacharach, A. L.....	E152
Ackerknecht, E. H.....	E175	Anderson, H. W.....	E136, 142, 144, 159	Bachman, W.....	H137
Ackerman, G. A.....	H126	Anderson, J. A.....	K181; M26	Bach, R. C.....	I-90
Adair, W.....	H117; K167, 174; M26	Anderson, T. G.....	C42	Bailey, J. S.....	B38
Adam, D. B.....	E142	Anderson, Mrs. V. W.....	E138	Bailey, L. H.....	E139
Adames, G. E.....	K187	Anderson, W. A.....	E147	Bailey, R.....	E164
Adams, A. B.....	E156	Anderson, W. M.....	E164	Bain, D. C.....	E143
Adams, D. E.....	H139	Andrés, J. M.....	E157	Baird, J.....	H124
Adams, J. R.....	F39	Andrews, D. H.....	E127	Baker, C. E.....	K177
Adams, P.....	H136	Andrews, F. E.....	H129; J39	Baker, C. T.....	J37
Adcock, L. M.....	E156	Andrews, S.....	L112	Baker, E. T.....	H117
Adcock, R.....	A98	Angel Uslenghi, J.....	H125	Baker, H. G.....	E149
Addison, Lord.....	L108	Angell, G. N.....	E170; E132, 141	Baker, J.....	K183
Aellen, P.....	E138	Angoras, A.....	H137	Baker, K. F.....	E144
Aguilera, M. C.....	H131	Angove, P. C.....	E156	Baldwin, C. B.....	L100
Ahlberg, O.....	I-86, 88, 89, 96	Ansell, H. W.....	K192	Ball, E.....	E164
Ahlfeld, H.....	K190	Appleby, P.....	L101	Ball, G. J.....	E164
Ahlgren, G. H.....	E164	Appleby, F. H.....	M24	Ball, O. S.....	J34
Ahlgren, H. L.....	E157	Araujo, A. A. de.....	E156	Ballantyne, A. B.....	C38
Aimone, M.....	M27	Arbour, M.....	E171	Ballard, W. R.....	K178
Ainsworth, G. C.....	E146	Archibald, J. G.....	B38	Balls, A. K.....	K181
Albrecht, W. A.....	F33	Arena, A.....	F32	Bamesberger, J. G.....	A97
Alcazar Ampuero, J.....	K194	Arent, A.....	A75	Banco Nacional de Crédito	
Alcorn, G. B.....	B35	Argentina, Ministerio de		Agrícola, Mexico.....	L98, 107
Alderson, Mrs. T. E.....	H137	Agricultura.....	I-81	Banfi, A.....	E155
Aldrich, D.....	D78	Aries, R. S.....	G45	Benfield, F. S.....	E164
Alexander, A. K. S.....	H129, 132	Ariz. Agr. Col. Ext. Serv.....	C38	Banks, E.....	H127
Alexander, C. C.....	I-96	Ariz. Agr. Expt. Sta.....	B35	Banks, E. S.....	M24
Alexander, C. F.....	I-89	Ark. Agr. Col. Ext. Serv.....	C38	Banks, N.....	I-100
Alexander, E. D.....	C39	Ark. Agr. Expt. Sta.....	B35	Barba, E.....	G47
Alexander, M.....	H127	Dept. Rural Econ. and Sociol.....	D80	Barber, G. W.....	C39; I-96
Alexander, S. A.....	H112	Armitage, F. D.....	E136	Barber, W. E.....	M10
Alfaro, A.....	K192	Armour Res. Found.....	K165	Barbera Vilar, J.....	K172
Alfonso, B.....	K182	Armstrong, S. F.....	E154	Barbour, E. A.....	H129, 132
Allam, W. W.....	H110	Armstrong, T. L.....	H140	Bar-Cohen, R.....	I-82
Allan, P. B. M.....	I-96	Arndt, F. R.....	E160	Barcroft, J.....	K162
Allard, H. A.....	E138	Arnold, E. H.....	H143	Barker, S. O.....	K183
Allen, C. E.....	E149	Arnold, L. K.....	K159	Barnes, L. G.....	G43
Allen, G. E.....	J37	Arnold, R. D.....	H112	Barnson, A. G.....	E159
Allen, J. H.....	G41	Arny, A. C.....	H108	Barojas A., S.....	G42
Allen, N.....	I-96, 99	Asdell, S. A.....	H112	Barr, H. T.....	B37
Allen, N. N.....	H117	Ash, J. E.....	H125	Barr, M.....	E164
Allen, R. C.....	E164	Ashby, A. W.....	L105	Barratto, U. P.....	E173
Allen, R. H.....	B37	Ashby, H. C.....	H125	Barrett, P.....	E164
Allen, R. W.....	H132	Ashton, J.....	H126	Barro y Segura, A.....	D78
Allen, W. E.....	E141	Ashton, W. M.....	H116; K181	Barrus, M. F.....	E145
Allred, C. E.....	L106, 108	Askew, H. O.....	F39; K193	Barry, W. B.....	I-89
Almeida, F. T. de.....	L101	Asmundson, V. S.....	B35; H132	Bartels, L. C.....	E156
Almquist, H. J.....	B35; H129	Asociación Cafetalera de		Barthel, W. F.....	I-79
Althofer, G. W.....	E138	El Salvador.....	K173	Barthelemy, E. C.....	M24
Ament, W. D.....	H139	Asomoza, J.....	H125	Bartlett, M.....	K190
Amer. Assoc. Adv. Sci.,		Asselin, P.....	G44	Barton, F. B.....	M24
Advisory Council on Human		Assen, J. Sh. Br.....	H140	Barton, G. H. S.....	D73
Relations.....	D82	Assoc. Land-Grant Colls. and		Barton, G. T.....	B35
Amer. Aberdeen-Angus		Univs.....	D73	Barton-Wright, E.....	E152
Breeders' Assoc.....	D80	Assoc. Applied Biol.....	N9	Basak, K. C.....	K172
Amer. Marketing Assoc.....	D73	Atwood, H.....	E144	Batchelder, D. T.....	B35
Amer. Miller.....	D78	Atwood, H. M.....	E137, 139	Baten, W. D.....	I-79
Amer. Phytopath. Soc. War		Auden, G. A.....	I-100	Bathurst, N. O.....	E153
Serv. Com.....	D82	Auguston, G. F.....	I-100	Batjer, L. P.....	A71
Amer. Pomol. Soc.....	E136	Austin, M. W.....	L107	Batson, F. S.....	E164
Amer. Wood Preservers' Assoc.....	G45	Austral. Cattle Res. Com.		Bauer, S. T.....	K189
Amirikian, A.....	G46	Mastitis Invest. Com.....	H117	Baugh, L.....	B37
		Avery, G. W.....	I-82		

	Column
Baur, R.....	K168
Baver, L. D.....	E156
Bayard, E. S.....	J34
Bayma, A. C.....	K172
Bayon, H. P.....	H132
Beach, F. H.....	E160
Beadle, G. W.....	E149
Bean, H. S.....	M24
Beard, F. C.....	E147
Beatson, E.....	K169
Beaumont, A. B.....	C40; F37
Bechdel, S. I.....	B39
Beckelheimer, M. H.....	H137
Becker, G.....	I-86
Becker, J. A.....	A72
Becker, J. E.....	M24
Becker, R. B.....	F33
Beckman, M. E.....	K181
Beeler, M. N.....	H115
Beeman, H. O.....	E154
Beers, H. W.....	B37; D73
Beggs, J. P.....	E157
Behne, E. R.....	K192
Behrens, G.....	L102
Beirne, B. P.....	D81
Belaúnde, C. H.....	L108
Bell, A. F.....	E158
Bell, D. S.....	H122, 124
Bell, H. G.....	F38
Bell, J.....	H110
Bellerby, J. R.....	D73
Bender, C. B.....	F33
Bender, J. C.....	I-95
Bender, R. S.....	H144
Benham, E. H.....	H108
Bennett, B. H.....	K190
Bennett, C. W.....	E146
Bennett, E.....	E152
Bennett, E. K.....	C41
Bennett, H. H.....	F35, 36
Bennett, H. W.....	E156
Benney, I.....	L98, 99
Benson, C. L.....	I-82
Bequaert, J. C.....	I-95
Beresford, R.....	H116
Berg, A. E.....	H129
Berger, C. A.....	E147
Berger, W. S.....	K171
Berhow, S.....	K175
Berliner, V. R.....	H109
Bernien, A. W.....	J35
Berridge, N. J.....	K168
Berry, M. C.....	M24
Betts, A. D.....	I-82
Betts, H. C.....	A80
Bevan, A.....	G41, 42
Beynum, J. v.....	E168
Bibby, F. F.....	I-95
Bickerton, J. M.....	B38
Bickford, C. A.....	A80
Bickoff, E.....	I-89
Bidlack, S.....	J37
Biebricher, A.....	C41
Biehl, E. G.....	K193
Biele, J.....	H131
Biely, J.....	H131
Biermann, O.....	G45
Biester, H. E.....	H144
Bigger, R. P.....	K160
Bilenker, E. N.....	B35
Billings, S. C.....	I-95
Billington, E. M.....	M24
Bingham, M. L.....	H125
Bird, H. R.....	H129; M27
Birkland, B.....	M26
Birtwistle, V.....	J39

	Column
Bissell, T. L.....	I-86
Bitancourt, A. A.....	E141
Bivins, J.....	H125
Bjornson, E. H.....	L112
Black, A. B.....	I-83
Black, D.....	F33
Black, L. M.....	F39
Black, M. W.....	E160
Black, R. H.....	C43
Black, W. H.....	A74
Blackburn, A. D.....	H127
Blackburn, B.....	E164
Blackburn, G.....	F37
Blackford, F. W.....	E142
Blackwood, G. W.....	K160
Blair, E. C.....	C41
Blair, G. W. S.....	K168
Blair, L.....	I-83
Blake, G. A.....	J39
Blake, M. A.....	E160, 161
Blake, S. F.....	E139
Blake, S. T.....	E139
Blank, G.....	H132
Blaser, R. E.....	B36; E156
Blaxland, A. C.....	K172
Bladsoe, R. P.....	F38
Blickle, A. H.....	E150
Blizzard, W. L.....	B39
Blohm, G.....	L102
Blomeyer, K.....	L105
Bloor, W. R.....	D81
Bobb, M. L.....	I-93
Bobby, F. C.....	H127, 132, 133
Boddy, F. A.....	I-93
Boeckenheuer, J.....	H133
Böhringer, H.....	K172
Boekel, W. A.....	L113
Boerner, E. S.....	E164
Boggs, P.....	H122
Bohart, R. M.....	I-100
Bohstedt, G.....	H115
Boice, F. S.....	H112; K184
Boling, F. E.....	K160
Bolles, B.....	G48
Bologna, S.....	H141
Bombay (Presidency). Dept. of Agr.....	E155, 171
Bond, M. C.....	D79; K175, 176
Bond, T. E. T.....	E150
Bonde, R.....	B37
Bondurant, J. H.....	B37
Bonner, J.....	E152
Bonser, H. J.....	B40; L108
Booth, F. L.....	G48
Borden, R. J.....	E136
Borland, A. A.....	H109
Boswell, V. R.....	A73
Boulton, E. H. B.....	G48
Bourke-Borrowes, D.....	G44
Bourne, B. A.....	H115
Bourne, G. H.....	H113
Bow, M. R.....	I-84
Bowden, O.....	E154, 158
Bowden, R. A.....	E164
Bowen.....	G48
Bowen, C. V.....	I-79
Bower, C. W.....	H110
Bowles, C. E.....	L113
Bowley, A. L.....	K161
Bowman, H. O.....	H126
Boy Scouts of Amer. Inc.....	L100
Boyd, A. E. W.....	E143, 147
Boyd, S.....	E164
Brackeen, L. O.....	H112
Bradford, L. A.....	C40

	Column
Bradt, C. G.....	H117, 119
Brangwyn, F.....	H112
Brannon, L. W.....	A72
Brash, A. G.....	H141
Brasher, E. P.....	C38, 39
Brasie, M.....	C41
Brasier, W. G.....	E158
Brotley, C. O.....	K177
Bray, M. W.....	G47
Brazelton, J. S.....	F33
Brazil. Secretaria da Agricultura. Departamento Produção Vegetal.....	E173
Bregger, J. T.....	F37
Breithaupt, T.....	K178
Brenner, E.....	E164
Brent, Mrs. D.....	E164
Bressler, R. G., Jr.....	B35
Bretton Newhall, O. S.....	I-83
Brettingham-Moore, G. R.....	H117, 125
Brew, B. G.....	L101
Brian, C.....	K178
Brick, W.....	L100
Briggs, F. A.....	L110
Briggs, G. M., Jr.....	H129
Briggs, I. A.....	E154
Brigham, E. K.....	L101
Brightenti, D.....	I-79, 89, 99
Brimblecombe, A. R.....	I-79, 86
Brit. Guiana Dept. Agr.....	D74
Brit. Inform. Serv.....	D81
Brittingham, W. H.....	E156
Britton, E.....	K158
Briwa, K. E.....	C40
Broadbent, V. V.....	H127
Brodell, A. P.....	J37
Brown, A. J.....	B37
Brown, A. L.....	H131
Brown, B. E.....	A71
Brown, B. I.....	E150
Brown, C. A.....	E136
Brown, C. B.....	A72
Brown, D. S.....	E150
Brown, E.....	H119
Brown, H.....	H124
Brown, H. D.....	L107
Brown, J. H.....	I-84
Brown, L.....	K174
Brown, M. F.....	E147
Brown, R. B.....	H139
Brown, R. J.....	E152
Brownstone, C.....	M24
Brox, J. P.....	H141
Brubaker, D. D.....	K168
Brubaker, R. W.....	I-97
Bruce, S.....	H137
Bruce, W. B.....	H127
Brueckner, H. J.....	H119
Bruère, M. B.....	A80
Bruhns, G.....	K182
Brumley, O. V.....	D80
Brundage, F. H.....	G46
Brunke, G.....	K168
Bryan, A. E.....	L106
Bryan, A. H.....	H110
Bryan, C. R.....	E174
Bryan, C. S.....	H118
Bryant, G.....	E175
Bryant, G. E.....	I-86
Bryant, T. R.....	C40
Bryce, A. D.....	E146
Buchanan, H. G.....	L100
Buchner, E.....	E150
Buckley, A.....	E164
Budd, C. R.....	K193

Column	Column	Column
Budge, P.....C40	Campbell, F. L.....I-79	Chamber of Com. of the
Budhiraja, K. L.....E175	Campbell, J. A.....H143	U.S.A.....D78,81
Buechel, F. A.....L99	Campbell, T. C.....H143	Chamberlin, J. C.....I-85
Buehrer, T. F.....B35	Camperchioli, E. E.....H125	Chamberlin, V. D.....H135
Bulger, J. W.....A74	Campos, J. G.....E160	Champion, H. G.....E153
Bull, H.....D73	Canaras, S.....I-89	Chandler, S. C.....I-80,93,96
Bull, S.....K183,186	Canada, T. L.....L113	Chandler, W. H.....E161
Bullard, J. E.....L107	Canada. Dept. Agr.....D79	Chapman, H. D.....E150
Bunch, M.....K178	Canada. Dept. of Labour.....D73	Chappell, H. F.....J35
Bundy, J. L.....L106	Canada. Dept. of Trade and Com.....D73	Charles, T. B.....H133;J39;K171
Bunge, A. E.....N10	Canada. Wartime Prices and	Chase, A.....E139
Burch, J. W.....L102	Trade Bd.....D73	Chase, W. W.....K174
Burdett, J. H.....E171	Canad. Inst. Internatl. Aff.....D74	Chercuitte, V.....I-83
Burgart, H. P.....E163	Canning Peach Advisory Bd.....D78	Cherian, M. C.....I-83
Burgess, A. H.....F34	Cannon, C. Y.....H118	Chesley, C. H.....E164
Burgute, E.....K168	Cannon, R.....J37	Chester, K. S.....E136
Burke, E.....H137	Cano, A. E.....H108	Cheyney, C. I.....G46
Burke, O. D.....C42	Canadale, G. S.....G49	Chiesa Molinari, O.....I-93
Burlison, W. L.....C39	Canstein.....H119	Childs, W. H.....E170
Burns, H. E.....G46	Canterbury, J. G.....L110	Chilingarova, S. V.....I-91
Burns, W.....E171	Canterbury Agr. Col., Lincoln,	Chilton, St. J. P.....E143,149
Burrows, G. T.....L102	New Zealand.....E171	Chini, R.....L97
Burtis, E. L.....D78	Carbide and Carbon Chem.	Chisholm, R. D.....I-80
Burton, W. J.....G46	Corp.....D78	Chorley, J. K.....I-89
Burwill, G. H.....F34	Card, D. G.....B37	Christensen, B. E.....E175
Busbey, R. L.....I-79,80,93	Cariss, H. G.....F34	Christensen, C. L.....L105
Buscall, D. C.....H127	Carlson, F. W.....I-96	Christensen, P. W.....B39
Busdicker, H. R.....E144	Carlson, W. E.....M27	Christie, A.....H133
Buse, R.....G45	Carm, A. S.....K182	Christie, J. R.....A71
Bush, C. D.....E163	Carmichael, J. P.....K183	Cibillis, L. A.....H111
Bushfield, H. J.....K158	Carnevale, J. A.....E161,163	Clagett, C. O.....E151
Bussell, F. P.....E154	Carns, H.....E160	Clancy, F. H.....H111
Butler, E.....G44	Carpenter, C. D.....H133	Clapham, J. F.....H113
Butler, G.....H142	Carpenter, R. W.....E158	Clapp, A. J.....H142
Butler, J. R.....L108	Carr, C. M.....I-83	Claridge, J. H.....K191
Butler, P. R.....E138	Carr, F. L.....H117	Clark, A. M.....E165
Butler, W. J.....H110	Carrall-Wilcocks, E. E.....E158	Clark, C. A.....A78
Butt, F. H.....I-80	Carrasco-Formiguera, R.....H123	Clark, C. F.....H118
Butterfield, H. M.....E136	Carrick, C. W.....K172	Clark, D. R.....L110
Buzicky, A. W.....I-79	Carter, D. G.....J42	Clark, F. Le G.....K158
Byerly, T. C.....H133	Carter, G. A.....I-83	Clark, J. H.....E161
Byers, E.....I-96	Carter, R. M.....B40	Clark, J. M.....L102
Byers, G. B.....B37	Carver, J. S.....H129	Clark, R. M.....E161
Bynum, E. K.....I-81	Carver, W.....J40	Clark, W.....H140
Byrnes, J. W.....A79	Carver, W. A.....E158	Clark, W. L.....J35
Bywaters, J. H.....H128	Casanges, A. H.....A74	Clarke, D. A., Jr.....B35
Cabo de Vila Parodi, L.....I-83	Casanova H., H.....H144	Clarke, E. J.....E152
Cabrales Pacheco, B.....E159	Case, H. C. M.....L102	Clarke, J. H.....B37
Cadwalader, M. H.....M26	Casement, D. D.....H124	Clay, H. J.....K187
Caffrey, M.....E154	Casós, G. A.....H125	Clayton, C. H.....E165
Caicedo, A.....F36	Casselman, P. H.....H119	Clayton, H. G.....L97
Calder, G. G.....H140	Casselman, R.....G47	Cleasby, H. S.....H112
Caldwell, J. S.....K178	Cass Smith, W. P.....E143	Clifer, J.....E153
Calfee, E.....E156	Castagnino, G. A.....K194	Clifford, J. C.....K186
Calif. Agr. Col.....D74	Castañeda de Ranero, J. E.....F36	Close, W. L.....K159
Ext. Serv.....C38	Castañeda Rey, L.....E154	Cloyes, C.....I97
Calif. Agr. Expt. Sta.....B35,D74	Castanedo, J. A.....H111	Clute, W. N.....E136,139
Calif. Bur. Market Enforce-	Castberg, C.....I-93	Coates, A. S.....H141
ment.....D78	Castillo V., J.....L102	Coates, M. E.....E152
Calif. Univ. Heller Com. for	Castle, H. J.....J39	Coates, W. H.....A79
Res. in Social Econ.....D73	Castro Arroyo, B.....E154	Cochel, W. A.....H112
Calif. Hay, Grain and Feed	Castro Biedma, P.....K190	Cockayne, E. A.....I-86
Dealers' Assoc. Nutr. Com.....H130	Cates, J. S.....E171	Cockefair, E. A.....D84
Callaghan, A. R.....L105	Catholic Univ. of Amer.....D77	Cockerell, T. D. A.....I-95
Callan, E. M.....I-100	Cavalcanti, V.....E174	Code, C. F.....H123
Callin, R. C.....H119	Cavallaro, C. D.....K175	Coe, R. L.....I-89
Calzada Benza, J.....N10	Cave, N. L.....E164	Coffee Res. and Expt. Sta.,
Câmara, E.....I-84	Cavers, J. R.....H131;K190	Lyamungu, Moshi.....E174
Camarena, J. J.....K187	Cawthorne, C. E.....H139	Coffey, J. S.....H143
Cameron, D.....G47	Celmer, R. F.....K164	Coffey, M. L.....H137
Cameron, M.....I-86	Central Council of Milk	Coggshall, W. L.....I-83
Cameron, T. W. M.....H110	Recording Socs. England.....H120	Cohen, R. M.....K190
Camp, A. F.....E160	Cereal Inst. Inc.....D81	Colby, A. S.....E170
	Chada, H. L.....C38	Colby, L. B.....E187
	Chadwick, L. C.....F34	Cole, C. A.....E146

	Column
Cole, C. G.....	H143
Cole, C. L.....	H140,141
Cole, M. M.....	I-86
Cole, W. F.....	F32
Collinge, W. E.....	I-85
Collingwood, G. H.....	G42
Collins, D. L.....	I-86
Collins, E.....	E175
Collins, E. R.....	G41
Collins, G. R.....	H127
Collins, T. C.....	K171
Collison, S. E.....	F35
Colonial Sugar Refining Co., Ltd., Sydney.....	K192
Combs, W. B.....	K165
Compton, L. L.....	C39
Comstock, J. A.....	I-96,97
Confederación de Asociaciones Rurales de Buenos Aires y La Pampa.....	D84
Conf. on Human Relat. in Forestry.....	D82
Congreso Rural, 20th, La Plata, 1942.....	D84
Conn, G. H.....	H118,124
Conn, J. E.....	E141
Connaughton, C. A.....	F36
Conn. State Geol. and Natural History Survey.....	I-89
Conn. (Storrs) Agr. Expt. Sta.....	B35
Connelly, R. G.....	H108
Connors, I. L.....	E143,144
Connor, J.....	I-84
Connors, C. H.....	E165
Constance, L.....	E136
Conybeare, A. B.....	B38
Cook, O. F.....	E165
Cook, O. M.....	H140
Cooke, B. T.....	H123
Cooley, J. S.....	E144
Cooley, R. M.....	E165
Coombs, R. C.....	E161
Coombs, S. V.....	E165
Cooper, J. F.....	H116
Cooper, M. R.....	J37
Copeland, E. W.....	F33
Copley, G. H.....	E171
Copp, P. M.....	L102
Corbet, A. S.....	I-97
Corbett, R. B.....	I99,105
Corfield, C. E.....	E175
Corkill, L.....	E149
Corleto Aragon, E. A.....	E174
Corn Belt Farm Dailies.....	D80
Cornell Univ.....	D74,79
See also N. Y. Agr. Col. (Cornell).	
Cornell Univ. School of Nutr.....	D81
Corp. para la Prom. del Intercambio, S. A.....	K165
Corrêa, O.....	H118
Corsan, G. H.....	E163
Cory, V. L.....	E141
Costello, D. F.....	E176
Cottington Taylor, D. D.....	J39
Cotton, J.....	F37
Cotton, R. T.....	I-80
Couchman, R.....	K178
Coulter, C. H.....	G42
Coulter, F. C.....	E171
Cowden, T. K.....	L113
Cox, J. A.....	I-93
Cox, R. F.....	B36
Craft, W. A.....	A72;H144
Craig, W. N.....	E165

	Column
Cramer, O.....	K192
Crampton, E. W.....	H143
Crampton, G. C.....	I-89
Crane, A. M.....	L102
Crath, P. C.....	E163
Crawford, G. L.....	E161
Crawford, R. P.....	L108
Creager, D. B.....	E146
Crehan, F. M.....	H137
Croce, F. M.....	K178
Croizat, L.....	E139,147
Cronan, M. L.....	M24
Crone, D. R.....	K172,174
Crosbie-Walsh, T.....	K178
Crosby, R. J.....	K162
Cross, A. T.....	E137
Cross, W. E.....	E156;K192
Crow, N. R.....	K183
Crow, W. C.....	D78
Crowe, C. E.....	H123
Cruess, W. V.....	K178
Cuatrecasas, J.....	E139
Culley, J.....	H111
Culley, M.....	E156
Cullity, M.....	H111,143;J37
Culpepper, C. W.....	K178
Culpin, C.....	H109,111
Cummings, R. W.....	F34
Cummins, G. B.....	E141
Cuneo, F.....	E160
Cuneo, H.....	H122
Cunningham, C. H.....	H118
Cunningham, G. H.....	E142
Cunningham, L. C.....	K171
Cunningham, R. L.....	K181
Curran, C. H.....	I-89
Curry, J. R.....	A80;E153
Curtis, W. V.....	I-97
Cushing, E.....	I-100
Custodio P., T.....	E155
Cyganlak, H.....	H137
Dahle, C. D.....	K168
Daines, R. H.....	J40
Dakan, E. L.....	K190
Dalke, P. D.....	G49
Dalmat, H. T.....	I-89
Dammers, C. M.....	I-97
Dansby, L. O.....	I-83
Darlow, A. E.....	H112,113
Darrah, L. B.....	E133
Daseler, W.....	H118
Daubenmire, R. F.....	E147
Daugherty, K. H.....	C38
Daugherty, M. M.....	B36
Daum, K.....	M27
Davidson, H. R.....	H142
Davidson, J.....	E163;I-85,101
Davidson, J. B.....	J37
Davidson, J. La V.....	H110
Davidson, W. M.....	H143
Davie, J.....	A73
Davies, E. B.....	F32
Davies, J. L.....	K166
Davies, P. A.....	E147
Davies, R. O.....	H116
Davis, C. C.....	A88
Davis, C. L.....	H110
Davis, E. M.....	I-97
Davis, H. E.....	H139
Davis, J. G.....	K165
Davis, P. O.....	L113
Davison, J. R.....	F36
Davisson, B. P.....	E133
Day, D. I.....	H119,144;K191

	Column
Day, G. E.....	H113
Day, H. W.....	K175
Day, M. F.....	I-89
Deachman, R. J.....	L99
Dean, E. K.....	K181
Deasy, G. F.....	E147
DeBoth, J. M.....	K178
Decken, H. v.d.....	K158
Decken, S. E. v.d.....	L102
Deen, E.....	B37
Deering, F.....	E158
De Forest, B.....	E171
De France, J. A.....	E176
Degener, O.....	E138
De Groof, F.....	E159
Deininger, J.....	L106
Delaplane, J. P.....	B39
Del. Agr. Expt. Sta.....	C38
Del. Univ. Agr. Ext. Serv.....	C38
Delf, E. M.....	E174
Delisle, R.....	G44
Delmonte, J.....	G48
DeLong, D. M.....	I-93
Del Rio, D. A.....	D75
Delworth, C.....	E165
De Meillon, B.....	I-85
Deming, W. C.....	E136
Dempsey, Mrs. D.....	H122
Dempsey, P. W.....	E171
Denlinger, H. E.....	H113
Denman, C. B.....	K175
Denton, M. E.....	E139
Deonier, C. C.....	I-89
Derbeneva-Ukhova, V. P.....	I-90
De Santis, L.....	I-83
Deschamps, S.....	H133
Dethier, V. G.....	I-80
Deuel, H. J., Jr.....	M27
DeVore, F. F.....	H142
Dewsnap, G. E.....	J42
Dexter, A. J.....	H141
Dey, B. B.....	K183
Diamond, W. T.....	H119
Diaz, H.....	E152
Díaz Barreto, R.....	E158
Dibble, C. B.....	L101
Dick, J.....	I-80
Dick, K.....	J37
Dickey, J. B. R.....	E154;F38;J40;K178
Dickinson, D.....	E152
Dickinson, J. M.....	D80
Dietz, F.....	L110
Dillard, R. G.....	F33
Dillingham, W. F.....	L102
Dimock, A. W.....	E144
Dinkel, R. M.....	A90
Dinkhauser, F.....	H119
Dinsmore, W.....	H108,125,126
Dipman, C. W.....	D78;K161
Ditman, L. P.....	I-97
Dixon, J. K.....	F32
Dixon, S.....	J37
Doak, B. W.....	F32
Doane, B.....	H133
Dobrosmyslov, D. I.....	I-91
Dodd, D. R.....	F38
Dodson, G. M.....	J35
Doerfeldt, W.....	K193
Doherty, A.....	M27
Dolby, R. M.....	K169
Dole, W. H.....	E141
Doll, E. H.....	F38
Dominguez, A. G.....	K178
Donald, H. P.....	H118
Donald, M. N.....	H108

	Column		Column		Column
Donaldson, R. B.....	C42	Eckhardt, G. H.....	H119	Farnsworth, Mrs. H.....	J39;K190
Donatien, A.....	I-91	Ecol. Soc. of Amer.....	N9	Farquahar, R. R.....	K162
Dondoli B., C.....	F33	Ecuador. Ministerio de		Farr, H. W.....	K183
Donovan, R.....	J35	Agricultura.....	L102	Farwell, J.....	C43
Dorland, R.....	E152	Eddins, A. H.....	E172	Fattig, P. W.....	I-95
Dorner, W.....	K168	Eden, T.....	F38	Faulkner, R. P.....	E159;165
Dorrinck, E.....	K187	Edgar, G.....	H110	Fay, O. W.....	E165
Dorsey, M. J.....	E161	Edminster, F. G.....	F38	Federación de Cajas de	
Dougall, K. C.....	L99	Edwards, I. F.....	H108	Crédito.....	K173
Dougherty, L. A.....	B38	Edwards, L. D.....	E175	Fed.-State Conf. on War	
Douglas, G.....	E165	Eggert, R. L.....	E161	Restrictions, 1942.....	D78
Downer, A. W. E.....	K178	Egloff, G.....	J38	Fed. Garden Clubs of Conn.....	D82
Downes, J. D.....	E172	Ehrenberg, P.....	H116	Fehlman, F. E.....	K158
Doyle, R. G.....	H124	Ehrlich, J.....	G45	Feldman, W. H.....	H123
Drayton, F. L.....	E142	Eichler, W.....	I-101	Felt, E.....	E165
Drewes, H.....	E172	Einset, J.....	E147	Fenley, F.....	H126
Drews, H. E.....	K190	Eisen, H.....	H133	Fenner, C. L.....	H137
Drown, M. J.....	A72	Ekblaw, S. E.....	D84	Fenske, L. J.....	L106
Dryden, H. W.....	H133	Ekstrom, V. A.....	B36;K158;176	Fenton, C. L.....	E136
Dryden, L.....	C38	Elder, L. W.....	K164	Fenton, F. C.....	D83
Dryden, W. A.....	H113	Elijah, H. D.....	H111;144	Ferguson, D. B.....	K179
Du Bois, C. W.....	K186	Elkeles, G.....	H131	Fernald, M. L.....	E139
Du Bois, W. L.....	M27	Elkington, W. M.....	H133	Fernández, G. M.....	J39;K168
DuBuy, H. G.....	E146	Elliot, A. G.....	F34	Ferree, E.....	H143
Duck, R. W.....	H116;119	Elliot, A. G.....	K191	Ferrin, E. F.....	H143
Ducoff, L. J.....	L100	Elliot, E. C.....	D73	Ferris, G. F.....	I-93
Duffee, F. W.....	J35	Elliot, H. G.....	E156	Ferris, T. R.....	E158;F36
Dufrenoy, J.....	E152;158	Elliot, I. L.....	E174	Fethers, G.....	H125
Dugand, A.....	E139	Ellis, G. H.....	K169	Fetter, J. F.....	H141
DuMars, M. L.....	A72;73	Ellis, M. K.....	K191	Fey, J.....	I-83
Dummeler, E. F.....	L114	Elson, J.....	E32	Fick, J. C.....	F38
Duncan, E. M.....	H133	Elsworth, R. H.....	L113	Fidler, C. E.....	H110
Duncan, J.....	M29	Elvehjem, C. A.....	H129;M28	Fieger, E. A.....	H129;M29
Duncan, J. S.....	M24	Enden, F. I. van.....	I-86	Fifer, M. W.....	E176
Duncomb, M.....	E165	Emerson, A. E.....	I-96	Figuerola, J.....	H108
Dunham, W. B.....	E136	Emmerich, A. B.....	J39	Fink, D. S.....	F39
Dunklee, D. E.....	B40	Ems, C.....	H133	Fishburn, J. P.....	E165
Dunn, W. F.....	L104	Engel, H.....	I-97	Fisher, D. V.....	E161
Dunster, B. P.....	E165	Engel, L. L.....	K190	Fiske, J. G.....	E159
Du Plessis, S. J.....	E143	Enlow, C. R.....	H108	Fitzhugh, H. A.....	H144
Du Preez, D.....	E160	Ensminger, M. E.....	H108;M26	Fitzwater, J. A.....	G44
Duran, J. J.....	F38	Ernesto Hours, L.....	H131	Flanders, S. E.....	I-95
Duran, R.....	H133	Escobar, A.....	L107	Flay, A. H.....	E156;L107
Durnim, I. M.....	E172	Escobar, R., Jr.....	H120	Fleisher, W. L.....	K162
Dustman, R. B.....	E152	Eshelman, W. E.....	K179	Fleming, L., Jr.....	K172
Dutcher, R. A.....	M28	Eskill, R. B.....	M24	Flenley, R.....	D74
Dutilly, A.....	E139	Esmond, C. W.....	K167	Fletcher, F. W.....	I-80;87
Du Toit, M. S.....	E161	Espe, D.....	H118	Fletcher, G.....	E172
Dutt, R. P.....	D73	Esplin, A. C.....	H140	Fletcher, R. K.....	I-97
Duyn, H. van.....	K161	Etchells, J. L.....	A71	Fleure, H. J.....	L97
Dworsky, L. B.....	I-95	Étesse.....	K179	Flint, L. H.....	E150
Dybas, H. S.....	I-88	Eva, W. J.....	M26	Flint, W. P.....	E159;I-93
Dyer, R. A.....	E139	Evans, C. A.....	M27	Flintoff, R. J.....	E147
Dykstra, R. R.....	J41	Evans, H.....	E136	Flood, F.....	L102
Dykstra, W.....	L114	Evans, J. W.....	D80;I-80;93	Flood, F. A.....	A80;K158
		Evans, O. R.....	K175	Florea, J. H.....	H133
Eagleson, C.....	I-90	Evans, R. J.....	H129	Florencia Vita, J.....	H118
Eales, C. E.....	H111	Everett, T. H.....	E172	Fla. Agr. Col. Ext. Serv.....	C39
Eames, L. W.....	H133	Everstine, C. N.....	K193	Fla. Agr. Expt. Sta.....	B36
Earl, L. F.....	E158	Ewing, J. T.....	K184	Fla. State Dairymen's Assoc.....	H116
Earle, I. P.....	H123	Ewing, K. P.....	I-87;93;97	Flowe, E., pseud.....	I-83
Easter, S. S.....	I-80	Ezekiel, M.....	A85	Floyd, E. H.....	D80
Easterbrook, L. F.....	H119			Fluharty, L. W.....	B35
Eastman, E.....	L108	Fabian, F. W.....	K164	Fluke, C. L.....	I-90
Eastman, E. R.....	D84	Fabra Ribas, A.....	D73	Foister, C. E.....	E144;146
East-Texas Poultry Prod. Co-op.		Fabre, J. H.....	D80	Foley, M. E.....	C40
Hatchery.....	H134	Fabrega, P. O.....	H131	Follstad, M.....	M27
Eastwood, A.....	E139	Fagan, T. W.....	K181	Fondovila, M. E.....	E152
Eaves, E.....	E175	Fairbanks, B. W.....	H143	Forbes, I. L.....	E144
Ebeling, W.....	I-93	Fairburn, D. C.....	E165	Forbes, R. C.....	H108;113
Eberhard, O.....	I-83	Falconer, J. I.....	K164	Ford, J.....	I-80
Echeverria, J.....	E170	Fan, C. S.....	E150	Forrest, K.....	K167
Eckardt.....	H119	Faria, R. de.....	H143	Forsyth, G.....	E172
Eckert, J. E.....	I-83;K182	Farley, F. W.....	H113	Foster, A. O.....	A72
Eckert, F. S.....	L109	Farm Credit Admin. of Wichita.....	D74	Foster, C. D.....	G43

	Column		Column		Column
Foster, E. M.	K169	Geiger, F.	G45	Goss, A. S.	L99
Foster, J. C.	H122	Gellatly, J. U.	E163	Goss, W. H.	K187
Foster, W. R.	K179	Gelman, G.	K167	Gouaux, C. B.	E144
Fouts, E. L.	B36; K169	Ga. Agr. Col. Ext. Serv.	C39	Gould, I. A.	K170
Fowler, G. J.	L100	Ga. Agr. Expt. Sta.	B36	Goulet, P.	G44
Fox, G. A.	H110	Gerardi, J.	E163	Gourley, J. H.	E161
Francis, W. D.	E176	Gerlaugh, M. E.	C41	Graaff, A. de.	L114
Frandsen, W. R.	H108	Gerrard, P.	G43	Graeber, R. W.	G44
Franz, E.	H120	Giannini Found. of Agr. Econ.		Graham, E.	H140
Fraps, G. S.	B40	Libr.	D74	Graham, J. W.	D84
Fraser, H.	E170	Giblin, L. F.	L102	Graham, R.	L106
Fraser, K. H.	E158	Gibson, E. P.	J40	Graham, S. H.	E153
Fraser, W. M.	I-80	Gibson, J.	D79	Gran, C. G.	F38
Frasier, F. W.	H129	Gibson, J. G.	H113	Grant, J.	G44
Frazer, J.	I-83	Gibson, T. E.	H143	Grant, W.	E166
Frazier, W. A.	E172	Gifford, W.	H134	Graser, H. I.	L100
Frazier, W. C.	K169	Gill, M.	G49	Gray, E.	H111, 126
Frederick, L. D.	H108	Gilbert, S. M.	E174	Gray, H. E.	I-79
Free, M.	E165	Giles, N. H., Jr.	E148	Gray, R. E.	H108
Freeburn, C. C.	G49	Gill, J.	H113	Grayson, E. C.	E172
Freeman, M. R.	J34	Gillis, M. B.	H129	Grayson, J. M.	I-80, 101
Freeman, T. R.	B36; K169	Gilpin, P.	E166	Grayson, T. F.	G43
Freiberg, H. A.	I-80	Ginsburg, J. M.	I-80	Gt. Brit. Bd. Ed.	D81
Freitas, N.	L114	Ginzburg, Z. Z.	I-91	Gt. Brit. Foreign Off.	D79
Fried, K.	B37	Giriappa, Rao Bahadur M.	L113	Gt. Brit. Min. of Agr. and Fisheries.	E143, 156; H118, 129
Friend, R. B.	I-89	Gisborne, H. T.	G43	Gt. Brit. Min. of Food.	M27
Friley, C. E.	H111; K183	Gjessing, E. C.	E153	Gt. Brit. Privy Council. Com.	
Frisknecht, C.	H133	Glabau, C. A.	M27	for the Organ. and Devlpmt.	
Frisselle, P.	K179	Glaser, E. G.	H131, 134	of Agr. Res.	D84
Frizzel, T. J.	H118	Glasgow, A. B.	H137	Gt. Brit. Scot. Off.	D81
Frontini, C. A.	H138	Glass, L. S.	L97	Com. in Ref. to Recom. of	
Fuchs, A. W.	D78	Glasscock, H. H.	E174	the Com. on Lant Util.	
Fullaway, D. T.	I-83	Glazoff, A. de.	E152	in Rural Areas.	D74
Fuller, H.	K158	Gleason, H. A.	E138	Green, E. E.	E166
Fuller, H. B.	K169	Glenn, J. B.	D75	Green, H. B.	F36
Fuller, P. R.	H140	Glock, G. E.	E123	Green, M. E.	L103
Fuller, V.	L109	Glynn, M. D.	E144	Green, R. A.	H120
Fulmer, E. I.	K182	Gnau, A.	H124	Green, R. G.	M27
Fulton, A.	K177	Gobbi, E. J.	H134	Green, W. S.	L99
Fulton, R. A.	I-79, 80, 93	Goddard, T.	H113	Greenblatt, J.	H141
Funkhouser, W. D.	I-93	Goddin, A. H.	I-97	Greene, T. P.	J39
Furniss, G. B.	E137	Godfrey, A. McV.	H134	Greene, Mrs. V. M.	J39
Furniss, R. L.	A74	Godoy, T.	F34	Greenshields, E. L.	L108
Fynn, C. A.	H116	Goertzen, V.	J35	Greiff, D.	I-90
Gadd, C. H.	I-87	Goffe, E. R.	I-90	Grelle, C. E.	K184
Gaines, W. L.	B36	Goldblatt, L. A.	A78	Gremillion, D. F.	I-99
Gale, R. E.	K159	Goldstone, C. L.	F38	Greve S., G.	F36; H111
Gallaher, J.	E172	Gómez-Menor y Ortega, J.	I-80	Grey, C. G.	H143
Galliker, L. G.	K169	Gonzalez, A. de J.	H109	Griem, Mrs. B. L.	M24
Camero Robles, A. M.	H133	González Rodríguez, M.	K192	Grieve, B. J.	E150
Gender, F. F.	E165	Goodchild, C. H.	H139	Griffin, L. S. J.	H137
Gangloff, W. C.	K159	Goodearl, G. P.	B39	Griffith, A. R.	E179
Gannaway, J. D.	H142	Gooden, E. L.	I-80	Griffith, D.	H113
Gannon, E. A.	H116	Gooderham, C. B.	I-83	Griffiths, J. D.	H116
Garberg, A. B.	E154	Goodhue, L. D.	I-80	Griffiths, J. T., Jr.	I-99
García de León, P., Jr.	K183	Gooding, P. H.	C42	Griffiths, R. L.	E154
García-Mata, R.	K172	Goodman, J. R.	A77	Grigsby, S. E.	B38
Garden, C.	H120	Goodnight, F.	M26	Grinnell, H. G.	B38
Gardiner, R.	H141	Goodrich, The B. F. Co.,		Grinstead, W. T.	H137-139
Gardner, J.	M27	Akron, Ohio.	D79	Grisanti, B.	K163
Gardner, J. S.	K179	Goodwin, M. H., Jr.	I-90	Grisdale, G.	K161
Garey, J. C.	K169	Goodyear Tyre and Rubber Co.,		Grisolia, E. H.	H127
Garner, F. H.	E173	Ltd.	J38	Gross, B.	G49
Garrard, W. M.	K172	Gopalakrishnan, K. S.	E148	Gross, F. B.	H139
Garratt, D. C.	M27	Gordon, D. M.	H122	Grottodden, O.	B39
Garris, H. R.	C41	Gordon, G. E.	B35	Grout, R. A.	K182
Gasser, E.	K169	Gordon, M. D.	H134	Grove, L. C.	E166
Gassmann, Z.	M24	Gordon, W. A.	L114	Groves, E. S.	H109
Gates, P. W.	D74	Gorman, J. M.	D79	Groves, J. W.	E142
Gauger, H. C.	H131	Gormley, H.	K158	Grinberg, I. P.	E161
Gavrilova, C.	L100	Gorordo Palacios, L. M.	H124	Grulicow, L.	D74
Gayford, G. W.	F34, 39	Gorrie, C. J. R.	H118, 131, 140, 141; I-101	Guard, S. R.	H116
Geddes, J. A.	L112	Gortner, R. A.	E150	Guarrera, S. A.	E137
Gehant, G. M.	J34	Gorvin, J. H.	M24	Guenther, E.	E152

	Column		Column		Column
Guenther, E. S.	E174	Harris, L. P.	I-97	Hendricks, H. E.	H109
Guest, P. L.	L103	Harris, R. V.	E146	Hendrickson, R. F.	D78; K163
Guilbert, H. R.	B35; E109	Harris, R. W.	H127	Hendrix, G. E.	L100
Guilford, M. M.	L108	Harris, S. E.	L105	Hendrix, J. M.	H124
Gunderson, A.	E139	Harris, T. M.	E137	Hendy, E. W.	K164
Gundlach, G. P.	K166	Harrison, P. K.	I-97	Henke, L. A.	B36
Gunness, G. I.	B38	Harrow, K. M.	I-96	Henkel, C. A.	H144
Curie, A.	D82	Hart, C. P.	B40; H134	Henkle, O. T.	H111
Gusler, G.	L105	Hart, E. B.	H129	Henley, T.	L111
Guthrie, J. E.	H131	Hart, G. H.	B35; H130	Hennessey, F. C.	I-97
Gutiérrez, G.	E174	Hart, I. A.	H139	Henrard, C.	I-90
Gwinn, J. M.	K190	Hartman, C. W.	I-83	Henry, C. P.	K161
Gwynn, S.	K164	Hartman, R. C.	H134	Henry, K. M.	M28
		Hartt, C. E.	E150	Henry, M.	H109
Hadley, F. B.	H126	Hartung, A. M.	H124	Herman, F. P.	J38
Häggelund, E.	G47	Harvey, L. A.	G43	Hernández, M. A.	L103
Hagen, C.	G44; K175	Harwood, P. D.	H131	Herpel.	L110
Haglund, G.	E139	Haseman, L.	I-97	Herreid, E. O.	B40; K166
Hagner, W. B.	K169	Haskel, M.	M24	Herrick, G.	G48
Hagyard, F. W.	J39	Hastings, E.	I-80, 98	Herrington, B. L.	K169
Hall, C. J.	N9	Hastings, E. G.	K169	Hershey, A. L.	E176
Hall, E. G.	E160	Hastings, W., Jr.	H139	Herter, K.	I-79
Hall, W. J.	H132	Hastings, W. R.	E166	Herzer, F. H.	K169
Haller, H. L.	I-81	Hastings, W. R.	E166	Heslop, I. R. P.	I-97
Haller, R.	K173	Haswell, J. R.	C42	Heuser, G. F.	H129
Halliday, H. M.	E142	Hatch, G. M.	H113	Hey, C. L.	I-81
Hallin, W. E.	G44	Hathaway, H. E.	B37	Hickman, C. J.	E143
Halnan, E. T.	H129	Hattingh, C. C.	I-95	Higgins, F. H.	J36, 38
Halpin, J. G.	H134	Hauch, C. W.	K176	Highstone, H. A.	E159
Halton, P.	E152	Hauke, A. M.	L105	Hilbert, F. L.	K186
Halvorson, H. A.	H109	Hausmann, K.	L103	Hilditch, T. P.	K166
Hamilton, A. B.	E164	Haviland, E. E.	I-87	Hill, H. D.	E149
Hamilton, C. C.	D80	Hawaii Agr. Expt. Sta.	B36	Hill, R. G.	C40
Hamilton, C. L.	A71	Hawker, L. E.	E146	Hilton, W. A.	I-79
Hamilton, W. M.	K165	Hawkes, A. D.	E140	Hindmarsh, W. L.	H143
Hammon, W. McD.	I-90	Hawkins, J. H.	D81	Hinman, E. J.	I-99
Hammond, J.	H113	Hawkins, L. E.	H113	Hinsby, J. H.	E166
Hammond, J. W.	G48	Hawkins, P. A.	H141	Hinton, C. L.	K163
Hamner, A. L.	I-87	Hawley, H.	E165	Hirsch, A.	H134
Hampshire, J.	D80, 82	Haycock, A. H.	G45	Hirschfeld, E.	E174
Hancock, Mrs. J. W.	E172	Haydak, M. H.	I-83, 97; M27	Hiscock, J.	L99
Handren, R. T.	K181	Hayden, C. A.	I-87; K173; M27	Hitt, H. L.	L110
Hanes, F. M.	E166	Hayden, H.	K173	Hixson, H.	I-94
Hanke, O. A.	H134	Hayden, W.	H129	Hobart, S. G.	G46
Hannas, R. R.	H127, 134	Hayes, W.	K187	Hobbes, C.	H116
Hansberry, R.	I-80	Hayman, R. H.	F34	Hobbs, C. S.	H116
Hansen, C.	E160	Hays, F. A.	H127	Hobbs, W. H.	F38
Hansen, R. E.	F38	Hays, J. C.	B35	Hochbaum, H. W.	E172
Hansen, Chr., Lab., Inc.	K169	Hayslip, N. C.	I-99	Hocking, G. M.	E175
Hansing, E. D.	B38	Hayward, K. J.	I-87, 97	Hodge, J. L.	H141
Hanson, B. A.	H120	Hearman, J.	E160	Hodge, L. M.	E156
Hanson, C. H.	E148	Hearne, C. C.	A90	Hodges, E. M.	E157
Hanson, H. T.	B39	Heath, E. J.	M24	Hodgkiss, H. E.	C42; I-87
Hanstock, J.	I-83	Hebard, M.	I-99	Hodson, A. C.	I-90
Hao, Lu Cheng.	K182	Hedges, H.	A80; L113	Hoff, P.	J35, 37
Happ, S. C.	F38	Hedges, T.	H129	Hoffman, A. C.	E161
Harari, A.	H140	Hedges, T. R.	B35	Hoffman, M. B.	E161
Hardcastle, A. B.	H132	Hediger, E. S.	N10	Hoffmann, J.	I-100
Hardenbergh, W.	K183	Heebink, G.	H120	Hogg, P. G.	E157
Harder, H. J.	H137; K173	Heidl, B.	H134	Hohman, H. J.	E166
Hardesty, J. O.	F39	Helgeson, E. A.	B39	Holbert, J. C.	H113, 142
Hardigg, C. A.	A73	Heller, C. A.	D81	Holbrook, H. S.	A71
Harding, T. S.	M27	Helm, B.	L100	Holbrook, S. H.	G43
Hardy, F. B.	H118	Helman, M. B.	H113	Holdaway, C. W.	B40
Hardy, J. I.	A71	Helphenstine, R. K., Jr.	G45	Holdaway, F. G.	I-81
Hardy, W. J.	H113	Hemenway, C. M.	H137	Holland, P. J.	H142
Harland, S. C.	E155	Hemker, W. D.	J38	Hollander, W. F.	H128
Harlow, R. C.	E141	Hemphill, J.	A73	Hollett, S. D.	E158
Harmer, F. M.	F34	Henderson, C. E.	K169	Hollister, S.	M27
Harms, F.	H129	Henderson, C. F.	I-87	Holloway, T. E.	I-81
Harmsen, H.	L111	Henderson, D. L.	H116	Hollstein, D.	H142
Harries, F. H.	A79; I-94	Henderson, H. O.	C43	Holman, R. L.	L106
Harrington, J. B.	E134	Henderson, L.	D78	Holmes, A. D.	M27
Harris, E. S.	A93	Henderson, M.	E166	Holz, A.	M26
Harris, J. H.	C41	Henderson, M. T.	E149	Hood, J.	H113
		Henderson, V. E.	E147		

	Column
Hoof, L. van.....	I-90
Hooper, J. A.....	K173
Hootman, H. D.....	K176
Hope, E. C.....	L109
Hopkins, D. P.....	F39
Hopkins, J. A.....	K165
Hopkins, J. R.....	E166
Hopkins, J. S.....	F34
Hopper, E. G.....	A85
Hopperstead, S. L.....	J35
Hopson, G. H.....	H120
Horn, W.....	L112
Hornby, H. E.....	I-90
Horsfall, W. R.....	B35
Horton, D. C.....	L98
Horton, D. H.....	H129
Horwood, R. E.....	H118
Hoskins, J. H.....	E137
Hoskins, W. M.....	I-91
Hosley, N. W.....	G49
Hosseus, C. C.....	E141
Hottes, A. C.....	E166
Hough, W. S.....	I-93
Houser, J. S.....	I-81
Houssaye, DeB. A. de la.....	E149
Hovanitz, W.....	I-97
Hovey, C. L.....	I-97
Howard, Sir A.....	E159
Howard, F. L.....	B40
Howard, I. H.....	F36
Howard, J.....	H116
Howard, L. B.....	I-79, 95
Howard, N. F.....	A72
Howe, E.....	K161
Howe, P. E.....	M25
Howell, J. P.....	L106
Howell, J. T.....	E140
Howes, H.....	H127, 134
Hoy, W. A.....	J37
Hoyo de Núñez, E.....	E175
Hoyt, W. G.....	F36
Huaco, S. A.....	K163
Hubbard Farms, Inc.....	D80
Huber, J.....	L113
Hudd, J. Y.....	K167
Hudon, J.-E.....	G48
Hudson, R. S.....	H126
Huelin, F. E.....	K179
Huelsen, W. A.....	E154
Huffaker, C. B.....	I-90
Huffington, J. M.....	C42
Huggins, H. D.....	D74
Hughes, E. H.....	B35; K184
Hughes, H. M.....	J35
Hulbert, L. S.....	A80
Hull, E. D.....	E148, 166
Hull, H. S.....	E137
Hull, J. B.....	I-92
Hull, T. G.....	I-81
Hull, W. X.....	A98
Hulslander, S. C.....	L111
Hult, M. J.....	H116
Hultine, C.....	H113
Hultz, F. S.....	H113
Humbert, R. P.....	F33
Humphrey, I. W.....	G47
Hungate, R. E.....	I-96
Hungerford, T. G.....	H131
Hunsaker, G.....	F38
Hunt, J. C.....	G43
Hunt, K. W.....	E147
Hunt, R. A.....	E153
Hupbauer, A.....	H143
Hurst, E. W.....	H123
Hurt, E. F.....	E158

	Column
Hurt, L. S.....	K184
Hurtubise, J. P. A.....	E172
Hurwitz, C.....	F33
Hutcheson, T. B.....	F34
Hutchins, H.....	M26
Hutchinson, A. E.....	K175
Hutson, J. B.....	A89
Hutson, R.....	I-79
Hutzel, J. M.....	I-99
Hyde, E. O. C.....	E145
Hyler, J. E.....	G48
Hyre, H. M.....	B40
Ickis, M.....	D82
Idaho Agr. Col. Ext. Serv.....	C39
Iftner, G. H.....	K187
Ikata, S.....	E148
Ill. Agr. Expt. Sta.....	B36
Ill. Agr. Col. Ext.....	C39
Ill. Dept. of Agr.....	H110, 133; L98
Immer, F. R.....	E149
Indian Coffee Market Expansion	
Bd.....	K164
Ind. Agr. Expt. Sta.....	B36
Ingram, C.....	E161, 166
Ingram, J. W.....	I-81
Inst. on Postwar Reconstr.....	D75
Instituto de Estudios	
Cooperativos del Cauca.....	D73
Inter-Amer. Conf. of Agr.....	D75
Internatl. Com. on Zool.	
Nomenclature.....	N9
Iribarren Ch., J.....	E150
Isaac, G. J.....	L99
Ishaq, M.....	K180
Issler, A. R.....	L100
Iverson, H.....	J37
Ivy, E. E.....	I-97
Jackson, H.....	H120
Jackson, S. H.....	M27, 29
Jackson, W. K.....	D75
Jacobs, M. R.....	E166
Jacoby, F. C.....	M29
Jahn, E.....	I-94
Jakobsen, F.....	M25
James, J.....	K166
James, L. H.....	E176
James, M. T.....	I-91
Jamieson, C. A.....	I-83
Janeway, E.....	L114
Janisch, R.....	I-87
Janssen, E. F.....	K184
Jaramillo, R.....	E174
Jaspersen, H.....	K166
Jayme, G.....	G47
Jeffers, D. S.....	L109
Jeffers, W. F.....	C40
Jefferson, R. N.....	I-80
Jehlik, P. J.....	A-90
Jemison, G. M.....	G43
Jenkins, A. E.....	E141
Jenkins, C. F. H.....	I-85, 95, 100
Jenkins, D. H.....	E166
Jenkins, E. W.....	F34
Jenkins, G. N.....	M27
Jenkins, M. T.....	E140
Jenness, R.....	K166
Jennings, C.....	I-97
Jennings, R. V.....	F37
Jensen, H. D.....	E169
Jensen, R.....	B37
Jepson, W. L.....	E137
Jeter, H. R.....	L105
Jeurink, J.....	L111

	Column
Jewett, H. H.....	B37
Jirdon, J. R.....	K171
Joannes, E.....	M25
Joffe, J. S.....	B38
Johanning, A.....	E166
Johannsen, W. S.....	J35, 37
Johansson, A.....	L113
Johansson, E.....	I-87
John, F. V.....	I-92
Johns, D. M.....	F34
Johnson, A. C.....	A74
Johnson, C. H.....	E175
Johnson, E.....	E148
Johnson, E. H.....	M29
Johnson, F. A.....	E153
Johnson, G. V.....	A74
Johnson, H.....	E167
Johnson, L.....	K183
Johnson, L. H.....	E150
Johnson, R. S.....	G42
Johnson, S.....	K165-167
Johnson, S. E.....	L107
Johnston, C. H.....	M27
Johnston, F. S.....	K176
Johnston, H. G.....	I-91
Johnston, J. C.....	F34, 39
Johnston, S.....	E161
Joles, C. W.....	H137
Jolivet, J. P.....	E173
Jones, B.....	J37
Jones, C.....	H134
Jones, C. M.....	H113
Jones, C. P.....	M27
Jones, E. L.....	H134
Jones, E. P.....	J34
Jones, E. R. P.....	L103
Jones, E. T.....	K181
Jones, J. M.....	A74
Jones, K. D.....	E138
Jones, L. H.....	E159
Jones, M.....	A87, 88; D82
Jones, O.....	K163
Jones, P. D.....	H109
Jones, R. B.....	L113
Jones, R. E.....	H131, 134
Jones, R. W.....	E167
Jones, T. C.....	H125
Jones, T. H.....	I-92
Jones, T. M.....	K166
Jooste, P. E. F.....	J39
Josephson, D. V.....	K168
Joss, A.....	B35, 38
Julio Amaral, C.....	K182
Jull, M. A.....	H127
Just, T.....	E138
Kadderly, W. L.....	A73, 81
Kadow, K. J.....	E143; J35
Kästli, P.....	H119
Kalandadze, L. P.....	I-91
Kalber, W. A.....	K160
Kalijarvi, T. V.....	G42
Kanchaveli, G. I.....	I-91
Kann, F.....	L106
Kans. Agr. Expt. Sta.....	B36
Kans. Com. on the Relat. of	
Elect. to Agr.....	D83
Kans. State Col.	D83
Agr. Ext. Serv.....	C39
Kapadia, G. A.....	E148
Kapp, L. C.....	F36
Kartman, L.....	N9
Kassner, E. W.....	E175
Kauffman, H. H.....	C42
Kaufmann, R. R. U.....	I-87

	Column		Column		Column
Kaupp, B. F.	H134	Knobloch, I. W.	E148	Larson, R. A.	K169
Kavanagh, A. J.	E151	Knorr, K. E.	K190	Larson, R. E.	B40
Kays, D. J.	H114	Knowles, D.	B39	LaSalle, R. C.	K192
Kazmann, R. G.	F36	Knowles, P. T.	E154	Lasser, T.	E140
Keegan, H. L.	I-85	Knowlton, G. F.	B40	Lathrop, S. P.	H139
Keen, F. C.	K169	Knox, J. H.	H114	Latzina, E.	G45
Keepers, W. F.	K182	Knox, L.	K166	Laude, H. H.	B37
Kehoe, E. L.	E140	Knox, W. C.	M29	Lauffer, M. A.	E146
Keller, C. C.	H141	Koblitsky, L.	I-80	Laurie, A.	E148, 167
Kelley, J. N.	D75	Koch, H.	H120	Lauritzen, J. I.	E158
Kelley, O. J.	F32	Kochler, P.	K166	Lauterbach, A. T.	L103
Kelley, V. W.	E161	Koestler, G.	K166, 169	Lavergne, D. C.	L101
Kellock, H.	K158	Kolachov, P. J.	E152	Lawley, J. H.	H113, 120
Kellogg, C. E.	H139	Kon, S. K.	M28	Lawrence, E.	E167
Kelly, C. B.	E162	Konj, J. S.	I-91	Laws, L. L.	K173
Kelly, F. H. C.	K192	Korn, G. J.	E163	Lazano Villegas, A.	E155
Kelsey, R. T.	L103	Kramer, H.	B37	Leach, R. I.	H135
Keltner, C. H.	E153	Kranick, F.	J37	Leadley, T.	F36; K174, 185
Kemmer, F.	H122	Krauss, F. G.	E160; L111	Lechaptols, J.	F34
Kemmerer, A. R.	B40	Krauss, H. K.	E167	LeClerc, E. L.	D82
Kemp, W. B.	E154	Krauss, W. E.	H116; M28	Lecot, J. A.	H144
Kemper, A. W.	H137	Krebs, N.	L110	Lederer, S. K.	D74
Kemps, J.	H124	Kremers, R. E.	K164	Lee, F. A.	K163
Kenaga, E. E.	I-87	Krege, C. B.	I-98	Lee, K.	K159
Kennard, D. C.	H135	Kress, O.	G47	Lee, W. A.	K176
Kennedy, Henry.	H143	Krewatch, A. V.	A71	Lefevre, P. C.	I-81
Kennedy, Howard.	G41	Krishna Iyengar, C. V.	E150	Legendre, J. R. A.	G46
Kennedy, N.	K181	Krishnan, P. S.	K183	Legett, A. A.	G49
Ky. Agr. Col. Ext. Serv.	C39	Kröner, W.	M28	Lehman, S. G.	G41
Ky. Agr. Expt. Sta.	B37; D73	Krombein, K. V.	I-95	Lehmann, A. J. V.	E167
Kern, F. D.	E142	Krone, B. P.	K177	Leighton, F.	D75
Kerr, J. L.	H129	Kronraff.	J40	Leinbach, F. H.	H111
Keune, O.	H120	Krueger, M. E.	G43	Leite, A. C.	H120
Keyes, C. G.	E167	Krukovsky, V. N.	K169	Lemmon, R. S.	E167
Keys, A.	M26	Kruwell, H. G.	H142	Lenert, L. G.	I-90
Keys, O. H.	M27	Kudo, R. R.	I-96	Lengyel, L.	K192
Khan, W. M.	H141	Kürsteiner, J.	H109	Lennartson, R. W.	A80
Kidder, R. W.	B36	Küster, E.	I-79	León, J.	L108
Kidner, A. W.	F38	Kuhlmann, W.	L111	Leonard, G. C.	H137
Kiefer, Mrs. R. M.	K158	Kumaran, J. D. S.	H108	Leonard, R. H.	E152
Kieffer, D. C.	F39	Kumler, R. W.	G47	Leopold, A. S.	G49
Kik, M. C.	M27	Kunike, G.	I-98	Le Pelley, R. H.	I-94
Kikuta, K.	E146			Lepkovsky, S.	B35
Kildee, H. H.	H111; K183	Labrum, M. C.	E167	Lesley, J. W.	E149
Killham, B. J.	H118	Ladd, C. E.	D84	Lesley, M. M.	E149
Kilman, E.	I-98	Ladd, J. E.	H116	Leveridge, A.	I-95
Kimball, H. E.	K163	LaDue, J. P.	I-93	Leverson, R. M.	M26
Kimball, K. E. C.	H123	Lafortune, J. G.	H126	Levin, C.	I-87
Kimney, J. W.	A74	Lakritz, W.	K188	Levin, D. R.	D74
King, A. W.	K179	Lal, G.	K180	Levine, P. P.	H131
King, C. G.	M25	Lamb, G. N.	G44	Lewis, C. O.	H137
King, E. W.	I-101	Lambdin, R. S.	F37	Lewis, D.	E162
King, F. G.	H114	Lambert, R.	H140	Lewis, F. T.	E148
King, F. M.	H111	Lambert, W. J.	L109	Lewis, H.	H120
King, L. C.	D84	Lambooy, J. P.	H123	Lewis, W. M.	H114
King, M.	H126	Lamer, H. H.	I-98	Li, Hue-Lin.	E140
King, W. I.	L105	Lamond, H. G.	H126	Li, Lai-yung.	F38
King, W. V.	I-81, 91	Lancaster, R. R.	E157	Liebenberg, C. R.	H127
Kinghorne, J. W.	D79	Landa Escobar, L.	E174	Liebermann, J.	I-94
Kinney, E. J.	F39	Lane, Mrs. O. E.	E167	Liebig, G. F.	E150
Kirby, R. S.	G42	Lane, W. H.	G47	Lietz, H. C.	K160
Kirby, V.	H141	Lang, W. R.	H142; K173	Lightfoot, W. L.	K184
Kishlar, L.	K187	Langbein, W. B.	F36	Lighthall, G.	H114
Kitzes, G.	M28	Langdon, R. F.	E142	Lima, Instituto de Genética	
Kleberg, R. J., Jr.	A74	Lange, H. K.	J40	de Algodón.	E155
Klein, G. T.	H135	Lange, W. E.	E157	Linder, D. H.	E142
Klein, J.	E155	Langenheim, K.	K158, 185	Linder, T.	K188
Klein, O. D.	K188	Languasco, F.	H123	Lindroth, A.	I-91
Klepser, J.	H124	Lantz, H. L.	E162	Lindsay, Sir H.	N10
Klevay, L. M.	H135	Laporte, J.	K188	Lindsey, A. H.	B38
Klinge, G.	L98	Laptev, I.	L103	Lindsley, D. L.	G45
Klosterman, E. W.	D80	Larke, G. R.	K192	Lindstrom, H. V.	E150
Knapp, F. V.	L107	Larsen, E. L.	E137	Ling, A. W.	H109
Knapp, J. G.	L113	Larson, L.	H135	Linklater, G. J. I.	I-85
Knaus, K.	A90	Larson, O. F.	A90	Mipson, M.	H123

	Column
List, G. M.....	I-87
Lister, G. A.....	G49
Lister, J. H.....	A80
Litkenhous, E. E.....	K163
Littell, M. L.....	B37
Little, E. L.....	E158
Littlefield, A. B.....	H127
Litton, G. W.....	H140
Livesay, E. A.....	C43
Livingston, J.....	H144
Lizer y Trelles, C. A.....	I-100
Lloyd, E. A.....	H135
Lloyd, E. W.....	H142; L106
Lloyd, J. H.....	K188
Lloyd, J. W.....	B36
Lloyd, M. H.....	J35
Lochmüller-Kerler, E.....	G47
Loder, G.....	B39
Loder, J.....	H124
Lodge, C.....	H129, 135
Loeffler, E. S.....	I-91
Logan, S. H.....	I-88
Loir, A.....	I-91
Long, T. E.....	B39
Long, W. E.....	E142
Longmore, T. W.....	L110
Loomis, H. F.....	I-85
Lopes, H. F.....	N9
Lopez, A.....	H140
López Ferrer, F. A.....	K192
López Penha, H. D.....	K164
Lorch, W.....	L103
Loree, R. E.....	F36
Lothrop, L.....	E167
Lotmar, R.....	I-84
Lott, R. V.....	E162
Louden, H.....	H116
Loui, D.....	E158
La. Agr. Col. Ext. Div.....	C40
La. Agr. Expt. Sta.....	B37; D80; E171
Lounsberry, C. C.....	E163; K179
Louw, A. J.....	E144
Love, R. M.....	E149
Lovesey, B. E.....	E167
Lovvorn, R. L.....	C41
Lowden, E.....	E171
Lower, E. S.....	K194
Lowery, J. C.....	E154
Lowman, M. S.....	I-82
Loy, L. V.....	C40
Lucas, G. B.....	E145
Luck, M. G.....	D73
Luckey, T. D.....	H129
Lucretius, pseud.....	I-81
Ludwig, R. A.....	E145
Luebke, B. H.....	B40
Lüdtke, M.....	G45
Lugg, J. W. H.....	M28
Luis Alfonso, J.....	E174
Luke, W. J., Jr.....	E158
Lustig-Lendva, E. von.....	H123
Lutes, O.....	H108
Lutz, J. F.....	C41
Lyle, C.....	I-81, 87
Lynch, P. B.....	F34
Lyndenmayer, J. E.....	H132
Lynn, C. J.....	H114
Lynn, E. G.....	H137
Lyon, M.....	D74
Lyons, W. J.....	K173
Lytle, W. H.....	H110, 118, 144
McAnelly, W. J.....	L113
McArthur, I. S.....	D79

	Column
McAuliffe, H. D.....	B39
McBride, C. G.....	K166
McCall, R.....	H114
McCallan, S. E. A.....	E143, 144
McCampbell, C. W.....	H114
McCance, R. A.....	M24
McCann, A. M.....	M25
McCann, L. P.....	K171
McCarty, M. A.....	M28
McCaslan, C. L.....	K173
McCauley, W. E.....	I-96
McCay, C. M.....	D81
McClaskey, G. D.....	H130
McClelland, J. B.....	L111
McCollam, M. E.....	F35
McCollum, E. V.....	M28
McConnell, J. A.....	K171
McConnell, J. W.....	D74
McCorkle, J. B.....	J40
McCubbin, E. N.....	E172
McCullough, W. B.....	E176
McGully, A.....	E167
McDaniel, A.....	B37
McDaniel, E. I.....	I-81, 94
McDermid, J.....	L114
McDonald, J. F.....	K179
McDonald, K. J.....	L98
MacDonald, L.....	F38
McDonald, M. H.....	H142
McDonnough, J.....	I-98
McDonogh, R. S.....	I-98
McDowall, F. H.....	K169
McDowell.....	G48
McElroy, F. L.....	J41
McElroy, Mrs. F. L.....	J41
Maceo Jiminez, I. A.....	E172
MacEwan, J. W. G.....	M28
McEwen, A. D.....	H110
McFarland, J. H.....	E167
McFarlane, J. A.....	H137
McFarlane, J. S.....	I-94
McFarlane, V. E.....	D79
MacFarlane, W.....	F39
McGarr, R. L.....	I-94
McGeorge, W. T.....	B35
McGillivray, J. C.....	G42
McGillivray, J. H.....	K176
McGovran, E. R.....	I-80
MacGregor, H. D.....	H108
Machado, A.....	E153
McHargue, J. S.....	K193
McIndoo, N. E.....	I-81
McInteer, B. B.....	E147
McIntire, R.....	C40
McIntosh, R. A.....	H110
M'Intosh, T. P.....	H174
McIntyre, E. R.....	K166
Mack, W. B.....	E151
McKay, R.....	E143, 145
McKee, R.....	A71
McKee, W. J.....	E167
McKelvie, H. C.....	K172
McKenna, P. J.....	E167
McKenzie, F. F.....	H108
McKenzie, H. L.....	I-94
Mackenzie, P. B.....	I-98
McKeon, C. J.....	E172
Mackey, M.....	H114
McKibben, E. G.....	C41
Mackinney, G.....	H129
Mackinnon, D.....	E167
Mackintosh, J.....	H116
McMartin, A.....	E145
McMeekan, C. P.....	H140

	Column
McMillan, R. T.....	B39
McMillan, T. J.....	M26
McMillen, W.....	D74
McMunn, E. W.....	H116, 120
MacMurphy, A. B.....	J41
McMurtrey, M. S.....	I-100
Macnamara, C.....	E137
McNeely, J. G.....	B35
Macneil, A.....	E167
McNeil, W. D.....	L103
McNulty, J. B.....	L109
McNutt, P. V.....	A88
McOmber, S. C.....	H137
Macrae, T. F.....	M28
Macswain, J. W.....	I-88
Madigan, J. J.....	K185
Maddux, H.....	F35
Madsen, H. S.....	K180
Madueño, R. R.....	G41
Madding, E.....	L108
Magaw, S. E.....	H139
Magruder, J. W.....	E143
Mahurin, C.....	E168
Maine Agr. Col. Ext. Serv.....	C40
Maine Agr. Expt. Sta.....	B37
Malik, H. K.....	H135
Mallerin, C.....	E169
Malone, V.....	M27
Maloy, L. G.....	H135
Maltby-Clark, G.....	E174
Malzahn, R. C.....	B39
Manchester, H.....	K190
Mandit, P. H.....	J40
Maney, T. J.....	E162
Manine, A.....	I-91
Manitoba Univ.....	D77
Manitoba Electrification Enquiry	
Com.....	J41
Manks, D. S.....	M25
Mann, B. R.....	L100
Mann, D.....	E154
Manning, L. E.....	E150, 171
Mantel, K.....	H130
Mantle, C. C.....	B40
Marble, F.....	L100
Marcellus, F. N.....	H130
Marchi, V.....	K191
Marcó, E.....	H130
Marcovitch, S.....	I-82
Marcus, B. A.....	I-98
Marczynski, R.....	E150
Marek, J. W.....	E151
Margolf, P. H.....	C42
Markwardt, L. J.....	G46
Marsh, R. W.....	E143
Marshall, D.....	H118
Marshall, M. L.....	A73
Marsico, D. F.....	K188
Marten, W.....	K167
Martín, D.....	L106
Martin, F. E.....	H118
Martin, G. W.....	E142
Martin, H.....	N9
Martin, J.....	N9
Martin, J. S.....	G47
Martin, J. T.....	I-80
Martin, L. S.....	F35
Martin, R. E.....	K188
Martinez, M.....	E176
Maruyama, C.....	B36
Md. Agr. Col. Ext. Serv.....	C40
Md. Agr. Expt. Sta.....	B38
Md. Dept. of State Forests	
and Parks.....	D82

	Column		Column		Column
Md. Legislative Council.....	K193	Middleton, G. K.....	C41	Morgan, G. T. V.....	J37
Merzoratí, O.....	I-84	Midgley, A. R.....	B40	Morgan, R.....	H125
Mason, H. C.....	A72	Mielke, J. L.....	E145	Morgan, W. E.....	H137
Mass. Agr. Expt. Sta.....	B38	Migone, R. C.....	L105	Morgan, W. L.....	K181
Mass. State Col. Ext. Serv.....	C40	Milbradt, H.....	K166	Moritz, Mrs. E. A.....	E167
Masurovsky, B. I.....	K169	Miles, E.....	E147	Morrill, C. C.....	H144
Mathers, L. E.....	H120	Miles, M.....	E147	Morris, G.....	K173; L105
Mathes, P. S.....	G43	Miley, L. E.....	J40	Morris, L.....	H135
Mathes, R.....	I-81	Miller, A. J.....	H139	Morris, M. M.....	A73
Mathis, A.....	H116	Miller, C. R.....	K174, 176	Morrison, B. V.....	A72
Mathlein, R.....	I-88, 98	Miller, E. M.....	I-96	Morrison, F. A.....	K172
Matlock, R. L.....	E157; H109; K191	Miller, E. V.....	E160	Morrison, F. B.....	D80
Matthews, L.....	E167	Miller, H. W.....	K188	Morrison, H. E.....	I-85
Matthews, W. H.....	E162; I-91	Miller, J. B.....	M25	Morrison, I. G.....	J35
Mattick, A. T. R.....	J37; K169	Miller, J. D.....	H120	Morrissey, J.....	K169
Maude, H. A. C.....	H111; L105	Miller, J. H.....	E142	Morrissey, W. J.....	K184
Maugini, A.....	L103	Miller, R. C.....	H141; J40; M28	Morse, E. E.....	E142
Maxon, L.....	K161	Miller, R. F.....	B35; H109, 141	Morse, T. D.....	L106
Maxwell, J. M.....	C41	Miller, V.....	H130	Morse, W. J.....	E158
May, L. E.....	E167	Miller, W. G.....	G44; H117	Morton, M.....	B37
Mayall, G.....	H139	Milligan, D. A.....	J35	Morwood, R. B.....	E143
Mayer, E. L.....	I-80	Mills, M.....	D81	Mosher, M. L.....	L106
Maynard, E. J.....	H109	Mills, M. R.....	K189	Mosher, R. H.....	G47
Maynard, F. L.....	H124	Mills, P. J.....	E158	Mosnat, E. R.....	E169
Maynard, L. A.....	M25	Milum, V. G.....	K182	Mote, D. C.....	I-85
Mayne, W. W.....	L103	Miner, F. D.....	I-93	Mott, P.....	K175
Mazar Barnett, J.....	K173	Minges, P. A.....	K176	Motzok, I.....	H130
Mazoti, L. B.....	E149	Minnesota, Univ.....	D77	Moule, G. R.....	H126
Mazzotti, L.....	I-85	Minnis, R.....	H118	Moulton, F. R.....	I-79
Mead, S. W.....	H118	Mira, G.....	I-85	Moyse, W. J.....	K179
Meade, R. C.....	E152	Miranda, T.....	E141	Mühlenfels, A. von.....	L108
Meadly, G. R. W.....	E176	Miranda, H. da S.....	E154	Mühlow, J.....	I-88
Meadows, C. M.....	I-94	Misra, S. R.....	M10	Müller Defradas, R.....	E125
Meal, W. G.....	D78	Miss. Agr. Expt. Sta.....	B38; I-81	Muello, A. C.....	E174
Means, R. H.....	H142	Miss. State Col. and Agr. Expt.		Muggeridge, J.....	I-98
Mebus, W. C.....	B38	Sta. Joint Com. on Mineral		Muhlestein, T.....	E167
Mecchi, E.....	H129	Requirements for Farm Anim.....	H109	Muir, C. W.....	H143
Médici, M.....	I-84; K182	Miss. State Col. Ext. Serv.....	C41	Muir, R.....	K192
Meehan, C.....	K172	Mo. Agr. Col. Ext. Serv.....	C41	Mull, L. E.....	B36; K169
Mehlenbacher, L.....	E172	Mitchell, H. S.....	M25	Muller, A.....	K159
Mehlig, M. F.....	D81	Mix, J. P.....	J37	Muller, F.....	I-84
Mehrhof, N. R.....	C39	Mixner, J. P.....	H141	Mullin, J.....	H117
Melampy, R. M.....	I-84	Mleynek, F. L.....	H120	Mundkur, B. B.....	E142
Melby, J.....	K191	Mönnig, H. O.....	H125	Munger, F.....	I-95
Meldrum, D.....	K158	Mohr, H. D.....	E159	Munin, F.....	K170
Mellanby, H.....	H123	Mohr, O.....	K192	Munn, M. T.....	K191
Mello, F. M. de.....	H111; L106	Mohs, K.....	K182	Munro, J. A.....	B39
Melnick, D.....	M28	Moir, M. C.....	L97	Muntz, H. H.....	G45
Melvin, P.....	H123	Moldenke, H. N.....	E155	Murchá, H. L.....	H135
Mendiberrí, V.....	H125	Moll, R.....	L97	Murdock, F. R.....	B39
Menéndez Castro, C.....	K173	Moncloa Ferreyra, M.....	N10	Murdock, O.....	J36, 38
Menéndez Lees, P.....	G47; K182	Monsarro, F. B.....	H121	Murray, M. M.....	H123
Menusan, H., Jr.....	I-94	Montgomery, G. A.....	H144	Murray, W. G.....	L98, 109
Mercer, R. D.....	E157	Montgomery, J.....	E150	Murrill, W. A.....	E142
Mercedith, C. H.....	E143	Montgrain, C.....	J35	Myers, W. I.....	L103
Merrill, E. D.....	E138, 141	Moore, A. C.....	H135	Myers, W. M.....	E149
Merry, E. W.....	K186	Moore, A. S.....	K173	Myster, A. M.....	L111
Merz, A. R.....	A71	Moore, E.....	A73		
Mesentseva, A. A.....	I-85	Moore, E. N.....	C43	Nagesha Rao, K. S.....	K164
Metzger, A. W.....	H120	Moore, J. S.....	K169	Nagrimulæ, R. B.....	L114
Mexico, Universidad Nacional		Moore, L. B.....	E174	Nagy, R.....	E151
Autónoma.....	D80	Moore, M.....	H114	Narasimha Murthy, L.....	I-100
Meyer, H.....	L100	Moore, M. P.....	H114	Nardy, R. V.....	I-86
Meyer, H. A.....	B39	Moore, O. K.....	C39	Nash, L.....	K163
Meyer, W. H.....	G43	Moore, R.....	K163	Nash, W.....	D75
Miccio Peralta, L. R.....	E145	Moore, S. S.....	G49	Nasset, E. S.....	H123
Michaelis, H.....	H124	Moore, T.....	M28	Natl. Egg Prod. Assoc.....	D79
Michelbacher, A. E.....	I-98	Moore, W. D.....	E145	Natl. Farm Chemurg. Council.....	D74
Michelin, C. C.....	J35	Moore, Warren.....	I-88	Natl. Highway Users Conf.....	D79
Michie, H. P.....	E167	Moore, William.....	H144	Natl. Indus. Conf. Bd.....	D75
Mich. State Col. Agr. Ext. Div.....	C40	Mora Perez, F.....	H125	Natl. Policy Com.....	L114
Mickey, G. H.....	I-84	Morcos, Z.....	H123, 132	Natl. Poultry Advisory	
Mickle, T.....	E171	Moreno Quintana, L. M.....	L97	Council.....	H133
Middle Amer. Inform. Bur.....	D75	Morgan, C. N.....	E172	Natl. Recreation Assoc.....	D82
Middlekauff, W. W.....	I-91	Morgan, D. T., Jr.....	E148	Natl. Res. Council.....	D81

Column	Column	Column
Matta Maglione, J. V.....E155	O'Dea, J. J.....K169	Patterson.....E121
Naumov, K. G.....I-85	Oertel, E.....I-84	Patterson, A. L.....K164
Nayar, M. R.....F32	Offalax, I.....I-88	Paul, R. L.....H138
Neal, A. L.....M27	Ohio Agr. Col. Ext. Serv.....C41	Paul Fantini, A. de.....F32
Neas, Mrs. H. T.....E168	Ohio Agr. Expt. Sta.....B39	Paulsen, E. F.....F38
Neave, F. K.....J37	O'Kane, W. C.....I-79	Pavlovsky, E. N.....I-85
Nebr. Agr. Col. Ext. Serv.....L100	O'Kelly, J. F.....E155	Payne, D. S.....K188
Needham, J.....N10	Okey, R.....D73	Payne, H.....K159
Neel, L. R.....F40	Okla. Agr. Expt. Sta.....B39	Pearse, H. L.....E162
Neill, J. C.....E145	Oldach, U.....H121	Pearson, A. M.....K194
Nel, R. I.....I-81,98	Olinger, M.....H137	Pearson, H. S.....E121
Nellis, H.....E168	Olive, L. S.....E148	Peay, W. E.....B40
Nelson, A. E.....E168	Oliveira, A. C. de.....K173	Pederick, W. O.....E135
Nelson, A. K.....C41	Oliveira, O. P. de.....E160	Pédoya, C.....I-91
Nelson, F.....M25	Olivier, L.....H132	Peel, E.....I-90
Nelson, H.....H121	Ollea, D. E.....L110	Pelletier, J. R.....E155
Nelson, O. A.....I-99	Olney, R.....H118	Pellet, F. C.....E174
Nesbitt, L. L.....B39	Olson, Mrs. H. G.....H137	Pemberton, R.....E142
Nesius, E. J.....B37;C40	Oman, D. E.....G46	Pence, J. W.....M28
Nesmith, Mrs. T.....E168	O'Neal, E. A.....L104	Pennell, F. W.....E138,140
Neto, J. P. da C.....E151	O'Neil, J. B.....H130	Pennethorne, G.....E130
Neugschwendtner, S.....H118	O'Neill, J. E.....K193	Pa. Agr. Expt. Sta.....B39
Nevens, W. B.....E157	Oranger, L. D.....M24	Pa. Bur. of Material and Child Health.....D81
Nevin, F. R.....I-85	Orchard, H. H.....E172	Pa. Dept. of Forests and Waters.....D83
New England Soc. Com.....E168	Organ, J. G.....E152;M29	Pa. State Col. Agr. Ext. Serv.....C42
N. H. Agr. Expt. Sta.....A79;B38	Orive Alba, A.....F37	Penny, J. G.....H128,135
N. J. Agr. Expt. Sta.....B38	Orla-Jensen, S.....M26	Pepper, J. H.....I-80,98
N. J. Col. Agr.....H121	Orr, C. W.....E137,138	Perak, J. T.....E149
New South Wales, Dept. of Agr. and Forestry.....E146	Orr, Mrs. C. W.....H139	Peralta, P. E.....F32
N. Y. Agr. Col. (Cornell).....D80	Orr, G. M.....H125	Percy, W. R.....K169
Ext. Serv.....C41	Ortiz Hernán, G.....K194	Perdue, P.....K175
N. Y. Bd. Trade.....D75	Ortloff, H. S.....E168	Perea Muñoz, C. L.....H114
N. Y. City, Dept. of Health.....K170	Osborn, A.....E168	Perkins, J. F.....I-96
N. Y. (Cornell) Agr. Expt. Sta.....B38	Osborn, D. C.....H127	Pernot, S.....H117
N. Y. (State) Agr. Expt. Sta.....B39	Ossianilsson, F.....I-94	Perret-Maisonnette, A.....I-81
New Zeal. Dept. of Agr.....J38	O'Steer, A. W.....C39	Perrin, W. B.....H144
Newell, P. F.....H121	Osterhout, W. J. V.....E151	Perrine, D. B.....I-98
Newell, W.....L104	Ostrander, R. H.....H127	Perry, E. J.....H114
Newhook, F. J.....E145	Otlmer, D. F.....G45	Person, L. H.....E143
Newlon, W. E.....B35	Otis, C. K.....D83	Pescott, E. E.....E140,153;G44;I-81
Newman, E.....J36	Ott, W.....K167	Pesek, C. M.....K167
Newman, L. H.....I-98	Otto, W. E.....H139	Peterman, J. E.....E144
Newman, T.....H127,130	Owen, W. L.....K193	Peters, W. H.....E114
Nicholas, J. E.....K179	Owens, A. L.....B40	Petersen, R.....L104
Nicholls, W. H.....E140	Ozbiirn, E. L.....L98	Peterson, G. L.....L100
Nichols, M. B.....H121	Pack, W. Y.....L111	Peterson, H. B.....F35
Nicholson, H. H.....F36	Packer, C. E.....J36,38,39	Peterson, I. C.....G46
Nicholson, V. H.....D79;E176	Padilha, E.....E153	Peterson, L. M.....K173
Nieland, L. T.....G43	Page, E. C.....C40	Peterson, W. H.....A77;M27
Nielsen, C. J.....H115	Paine, E. A.....H135;I-85	Pette, J. W.....K168
Nisbet, J.....H114	Paine, K. E.....E157	Pettengill, R. B.....K161
Nixon, E. L.....K175	Painter, E. P.....B39	Peyton, G. W.....E168
Nixon, R. R. W.....L106	Pais, S.....L106	Phagan, C. V.....C42
Noecker, N.....E151	Palmer, A. M.....D78	Phelps, E. M.....H118
Noer, C. J.....E157	Palmer, H. J.....K170	Phila. County Med. Soc.....D81
Normera V., E.....K194	Palmer, L. S.....M27	Phillips, G. D.....B37
Nold, T.....K175	Palmer, R. C.....G47	Phillippe, P. W.....E151
Noll, C.....E154	Fan Amer. Union.....D75;L114	Phillips, C. E.....G38,39
Nord, F. F.....E152	Pantulu, V. R.....L113	Phillips, G. L.....I-80
Norman, A. G.....F32	Papon, C. K.....K184	Phillips, G. R.....G44
Norris, L. C.....H129,130	Perencia, C. R., Jr.....I-87	Phillips, H. A.....D84
North, S.....L109	Park, J.....G42	Phillips, J.....E176
N. C. Agr. Col. Ext. Serv.....C41	Parker, A.....H140	Phillips, J. R. E.....L105
N. Dak. Agr. Expt. Sta.....B39	Parker, F. W.....F35,39	Phillips, M. P.....C40
Norton, L. B.....I-80	Parker, J. R.....I-100	Phillips, M. R.....H128
Notini, G.....I-94,98	Parker, K. W.....K184	Phillips, R.....J37
Nott, J.....F35;H109	Parker, P.....L113	Phillips, W. R.....K179
Nusebaumer, T.....K170	Parker, W. B.....L101	Pickett, W. F.....E162
Nutting, L. D.....C40	Parker-Rhodes, A. F.....E143	Pierce, F. N.....D81
	Parks, N.....M25	Pierson, W. R.....E172
	Parrot, L.....I-91	Pifer, R. W.....C39;J40
Oakes, C. G.....H114	Perry, A.....D75	Pike, K. A.....E158
Oberg, Mrs. C. M.....J34	Persons, H. T.....M27	Piland, J. R.....C41
Oberholtzer, E. C.....G41	Parzellan, Y.....I-98	Pilkington, R. W.....I-93
O'Brien, D. A.....E172	Pasch, F.....I-84	Pinckard, J. A.....E143,145
O'Brien, P. R.....K161	Paterson, D. D.....N10	

Column	Column	Column
Pinckney, A. J.....B39	Quesnell, C.....J37	Ricardo Jurado, F.....H132
Pinkerton, H. E.....H144	Questel, D. C.....I-99	Riccardi, A.....L98
Pinto da Fonseca, J.....I-98	Quevedo, C. V.....F32	Rice, Mrs. B. N.....K179
Piper, W. E.....E162	Quevedo, J. M.....H110,118	Rice, E. B.....H117,121
Pires, A.....H110	Quick, C. R.....E151	Rice, V. A.....H114
Pirone, P. P.....I-81	Quinn, N. R.....E163,173	Rice, V. E.....J42
Pitrez, M. L. S.....H118	Quinn, V.....E148	Richard, Mrs. F. F.....M25
Pittier, H.....E140	Quint, A.....H128	Richards, M. C.....E144
Pizer, M. H.....E174	Quiroz, M.....L111	Richards, O. W.....E151
Plank, R.....K163		Richardson, C. H.....I-80
Plantureux, E.....I-91	Rabak, F.....K194	Richardson, C. J.....K179
Platt, B. S.....D31	Rabasa, J.....K186	Richardson, H. H.....A74;I-94
Platt, C. S.....H135;K190	Rabaut, L. C.....D75	Richardson, T. C.....H117;L101
Platt, D.....E168	Rabuffo, V. M.....K167	Richey, C. B.....J37
Plummer, C. C.....I-92	Rae, W. J.....J40	Rickard, J. A.....I-81
Pockett, T. W.....E168	Raevsky, G. E.....I-79	Rickett, H. W.....E148
Poe, C. F.....M28	Rahman, K. A.....I-81	Riddle, O.....H128
Poland China Breed Building	Raj, J. S.....I-88	Ridgley, D. C.....D84
Conf.....H142	Releigh, W. P.....B37	Rieman, G. H.....I-94
Pollard, H. N.....I-96	Ramachandran, S.....I-83	Ries, V. H.....E173
Pollard, M.....H132	Ramachandran Nair, K. R.....K193	Rietz, J. H.....C43
Pollock, Mrs. G. G.....E168	Ramirez S., A.....K167	Riker, A. J.....E146
Pollock, P.....L111	Ramos de Moura, L.....F33	Riser, W. H.....H123
Pollock, R. C.....H121	Ramsay, R. D.....E144	Ritchie, W. M.....E144
Polumordvinov, A. D.....I-92	Raña, E. S.....E173,175	Ritchie, W. S.....M27
Pond, E.....C43	Randell, C. G.....K183	Ritter, P.....K168,170
Pontecorvo, G.....I-92	Rankin, W. H.....C41	Rivero, M. J.....E159
Ponting, C.....E168	Rao, V. R. K.....L113	Riveros, J. E.....E171
Poole, C. F.....E172	Rapaport, S.....M27	Roa Uriarte, R.....F33
Popenoe, W.....E175	Rapp, K. E.....K193	Roark, R. C.....A79
Popovich, O.....H138	Repson, A. M.....E174	Robbins, R.....E151
Porsild, A. E.....E138	Rasmussen, A. O.....C42	Robbins, W. J.....E137
Porteous, C.....L100	Rather, H. C.....C41	Roberts, D.....H141
Porter, C. L.....E140	Retliff, F. T.....C47	Roberts, E.....G44
Portsmouth, Lord.....K170	Rau, P.....I-96	Roberts, M. C.....K172
Portugal.Ministério da Economia.	Raup, H. M.....E140	Roberts, R. H.....E151
Direção Geral dos Serviços	Rausch, K.....J39	Robertson, E. I.....H130
Agrícolas.....K168;L101	Rawe, J. C.....F33	Robertson, J. D.....M25
Post, K.....B38;E143	Rawlings, C. O.....E162	Robertson, M. E.....K186
Potts, C. A.....J37	Rayment, T. P.....I-84	Robinson, C. B.....C41
Potts, J.....K169	Rayner, G. B.....F37	Robinson, C. H.....H143
Potts, S. F.....I-80	Reasoner, R.....H114	Robinson, J. B.....A93
Poulterer, F.....K170	Reddig, K.....E157	Robinson, J. L.....L111
Powell, D.....E142,144	Reed, C. A.....E137	Robinson, L.....H135
Pratt, A. D.....B40	Reed, E. G.....K184	Robison, W. L.....E143
Pratt, H. St. J.....E162	Reed, G.....H139	Rochford, L. H.....B35
Prescott, T.....H114	Reed, H. E.....B36	Rockwell, F. F.....E168,173
Presnikoff, Mrs. I.....H142	Reed, M.....E151	Rodahl, K.....M28
Price, E.....K184	Reed, O. M.....D78	Rodeck, H. G.....I-96
Price, F. E.....K180	Reed, R.....A73	Rodes, C.....E114
Price, W. A.....B37	Rees, H.....H121	Rodríguez V., M.....K194
Pring, G. H.....E168	Reeves, F.....H126	Roeder, G.....K167
Pritchard, E.....J37	Reeves, W. C.....I-90	Roemer, E.....E157;J36
Proctor, R. E.....C40	Regan, M. M.....L110	Rogers, N. S.....G41
Proctor, W. C.....H138	Regen, J. M.....B35;H114	Rogers, W. S.....E171
Prog. Grocer.....D79	Rehn, J. W. H.....I-100	Rohnert, T. W.....H191
Promersberger, W. J.....B39	Reid, D.....L97	Rosado de la Espada, D.....L98
Proskauer, J. J.....D82	Reid, K. A.....F37	Rosborough, J. F.....K179
Proskowetz, W.....K193	Reid, M.....K190	Rose, M. S.....B35
Protogino, J.....H135	Reifer, I.....E153	Ross, A. F.....E151
Proulx, J. R.....H142	Reinecke, V.....E173	Ross, W. H.....F39
Prüfer, J.....H130	Reineke, E. P.....H141	Rosso, E. D.....H138
Pruthi, H. S.....I-81	Reis, J.....H132	Roth, L.....I-91
Pucher, G. W.....E151	Reitz, L. P.....B37	Roth, L. M.....I-88
Puhr, M. C.....K161	Remedi, H.....F35	Rovensky, J. C.....L97
Pulgar, J.....H128	Rempt, J. D.....K159	Rowan, W. S.....B40
Pulkki, L. H.....M28	Renick, T. J.....H138	Rowe, B. M.....L111;M25
Purchas, T. H.....L104	Renn, C. E.....I-92	Rowe, H. B.....K161
Purdy, C.....E168	Renshaw, B.....H140	Rowe, M., Jr.....F39
Putnam, J. A.....G44	Renz, F.....K170	Rowell, W. G.....I-84
Pautula, K.....M28	Reuss, C. F.....B40	Rowland, E.....F39
Pybus, J.....I-92	Reyes F., E.....H123	Rowley, H. F.....I-86
	Reyneke, J.....E161	Rowntree, L.....E138,140,168
Quarrell, C. P.....E173	Reynolds, J. B.....L107	Roy, J. B.....K173;L107,111
Quayle, H. J.....I-81	Reynolds, J. L.....E175	Rubenstein, A. D.....I-86
Queensland, Dept. of Agr. and	Reynolds, T. A.....H121	Rubenstein, B. B.....I-92
Stock.....D82,83	R. I. Agr. Expt. Sta.....B39,40	Rüb, F.....K170

	Column
Ruest, C.....	I-88
Rüters, F.....	H121
Ruffin, W. A.....	I-84
Rumbell, P.....	H135
Rumof, L.....	L111
Runge, S.....	H110
Rush, G.....	K180
Rush, J. D.....	L99
Russell, G. A.....	I-82
Russell, Sir J.....	L109
Russell, J. L.....	E168
Russell, P.....	I-84
Russell, S.....	B38
Russell, W. J.....	H121
Ruth, W. A.....	E159,162;F33
Rutherford, D. M.....	K175,176
Ryan, F. E.....	E156

Sabrosky, C. W.....	I-92
Sadler, G.....	E146,151
Saffron, M. H.....	I-82
Saltner, M.....	K167,170
Salomon, B. B.....	K160
Sales, D.....	E137
Salisbury, A.....	A84
Salkova, A. K.....	E153
Selomon, E. S.....	E149
Sameth, S.....	G47
Sampson, W. W.....	I-94
Sanchez Ortiz, E.....	K194
Sandburg, Mrs. C.....	H142
Sanders, A. H.....	H114
Sanders, J. W.....	H140
Sanderson, C. J.....	H141
Sanderson, D.....	B38
Sanderson, W. C.....	H136
Sankaranarayan, N. S.....	H132
San Roman, G. D.....	K170
Santaella, J.....	L97
Santoro Vecino, R.....	H116
Saresqueta, P. A. de.....	H128,136
Sarles, M. P.....	A72
Sauer, E. L.....	L102
Saunders, G.....	E155
Saunders, R.....	H141
Savage, W. N.....	H142
Savile, D. B. O.....	E143
Sawyer, W. A.....	M25
Saxby, S. H.....	E176
Sayre, C. B.....	F33
Scanlan, J. J.....	A80
Schaal, N.....	H138
Schaefer, E. M.....	G46
Schaeffer, C. E.....	K160
Schaenzler, J. P.....	J36
Schaerffenberg, B.....	I-88
Schafer, F.....	L112
Schalm, O. W.....	H118
Scharff, J.....	F40
Schauer, L.....	M27
Schenck, W. A.....	G45
Schick, B.....	E137
Schickels, R.....	M25
Schiffman, E. G.....	K188
Schilletter, A. E.....	E173
Schirber, M.....	L112
Schmidberg, A.....	H130
Schmidt, H. W.....	H117,121;I-100
Schmidt, L.....	H138
Schmidt, W. E.....	G41
Schmitt, J. B.....	I-86
Schnack, B.....	E149
Schneider, C. E.....	F38
Schneider, P. E.....	E168
Schnelle, G. B.....	H124
Schönberg, F.....	K166

Schoener, M.....	M25
Schofield, R. K.....	F32
Schori, C.....	I-84
Schuelke, T.....	H135
Schuette, H. A.....	M28
Schultz, E. F.....	E176;F38;G43;I-82
Schultz, E. S.....	B37
Schultz, H. R.....	K188
Schultz, J.....	E162
Schultz, W. J.....	L100
Schweb, J.....	H143
Schwartz, P.....	J40
Schweinfurth, C.....	E140
Schwendiman, H.....	K176
Schwitzer, M. K.....	K159
Scott, C. L.....	A72
Scott, R. C.....	E158
Scott, W. K.....	H126
Scripture, P. N.....	A79
Seale, W. D.....	K169
Sears, O. H.....	C39
Sears, P. D.....	H109
Seath, D. M.....	E157;F35;H117
Sebrell, W. H.....	M25
Sechrist, E. L.....	I-84
Secrest, J. P.....	I-95
Seddon, H. R.....	H110
Seeley, J. G.....	B38
Seevers, C. H.....	I-88
Seifert, H. F.....	E144
Seller, K.....	L110
Seller, W. H.....	H136
Semple, D.....	M28
Semred, A.....	K188
Senior, B. J.....	H117
Senior, R. M.....	E168
Serfontein, P. J.....	H128,130
Serson, C. M.....	L112
Serviss, G. H.....	H117
Sethi, B. L.....	E155,156
Severson, H.....	E157
Seymour, E. L. D.....	E159
Shannon, W. R.....	I-92
Sharp, E.....	E168
Sharp, L. W.....	D82
Shaver, J. M.....	E141
Shaw, M. C.....	E168
Shaw, R. S.....	F35
Sheard, E.....	E145
Sheehan, E. L.....	I-101
Sheehy, E. J.....	H112,117
Sheets, E. W.....	H114
Sheffield, F. M. L.....	E146
Shelford, V. E.....	N9
Shell Oil Co. of N. Z. Ltd.....	J39
Shellenberger, J. A.....	K160,165
Shen, T.....	M26
Shepard, H. H.....	I-79
Shepard, V. M.....	B35
Shepherd, J. V.....	A95
Sherman, C. B.....	L107,109
Sherwin, R. A.....	K176
Shewell-Cooper, W. E.....	E137,171,173
Shields, R. H.....	A87
Shields, S. E.....	I-92
Shinners, L. H.....	E140
Shireff, W. H.....	J40
Shireff, Mrs. W. H.....	J40
Shook, I.....	H126
Shove, A. G.....	G45
Showalter, H. A.....	K175
Shukla, K. P.....	F32
Shull, W. E.....	C39
Shultis, A.....	B35
Shuman, A. C.....	K164
Shute, P. G.....	I-92

Sidler, C. E.....	D79
Sievers, A. F.....	I-82
Sigmond, P. N.....	H138;J40
Sill, F. B.....	H109
Silveira, G. G. da.....	E149
Simerl, L. H.....	L112
Simic, W. J.....	H144
Simms, B. T.....	H126
Simms, D. H.....	G44
Sims, E. M.....	H115
Sinclair, B.....	K190
Sindicato Nacional Vitivinicola (Chile).....	K164,165
Singh, B.....	E148
Singh, Sir J.....	H112
Singh, K.....	I-95
Singh, L.....	K180
Singh, R. N.....	E148
Sinnott, E. W.....	E148
Sinton, J. A.....	I-92
Sippel, H. M.....	H138
Sivo, D. R.....	H136
Sixby, M. B.....	H138
Skaptason, J. B.....	B38
Skilton, R. H.....	L98
Skinner, F. L.....	E168
Slack, D.....	E160
Slack, R. O.....	B40
Slagg, C. M.....	E145
Slater, W. C.....	K188
Slinger, S. J.....	H130
Slipp, A. W.....	E147
Slusher, M. W.....	D80
Sly, W. H.....	K170
Small, J. C.....	H130
Small, M. C.....	H136
Smalley, H. R.....	F39
Smirnov, E. S.....	I-92
Smit, B. J.....	M28
Smith, A. C.....	E138;E122
Smith, A. M.....	H125
Smith, B. W.....	G41
Smith, C. E.....	I-99
Smith, C. N.....	I-86
Smith, D. C.....	E149
Smith, E. H.....	C39;L107
Smith, E. L.....	H109
Smith, E. T.....	D81
Smith, F. V.....	B36
Smith, H.....	E169
Smith, H. H.....	H115;K186
Smith, H. W.....	I-88
Smith, I. C.....	G46
Smith, J. A.....	K160
Smith, J. H.....	L101,108
Smith, J. R.....	E163
Smith, J. W. G.....	H121
Smith, Mrs. M. H.....	M25
Smith, P. I.....	K186
Smith, R. W.....	K160
Smith, W. A.....	E169;I-96
Smith, W. H.....	L109
Smock, R. M.....	K180
Snell, G. F.....	M26
Snellgrove, E.....	K182
Snider, H. J.....	F35
Snow, C. F.....	H138,139
Snow, C. F. F.....	J37
Snyder, J. C.....	G43
Snyder, R.....	L113
Snyman, S.....	M26
Sobrero, L. R.....	J39
Social Sci. Res. Council.....	L107
Sol Castellanos, J.....	K173
Sommer, H. H.....	K170
Sonderegger, J.....	H138

	Column		Column		Column
Sooder, M.....	I-84	Stuart, H. O.....	B40	Teravsky, I. K.....	I-85
Sorden, M. T.....	H138	Stuart, L. S.....	D79	Teske, A. H.....	E162
Sorrels, S.....	K184	Stuart, N. W.....	E151	Testa, J.....	K177
So. Austral. Dept. of Agr.....	E158	Stubbings, W. A. K....	I-82, 95, 98, 99	Tex. Agr. Col. Com. on Protein	
S. C. (Clemson) Agr. Col. Ext.		Stuckey, H. P.....	K180	Conserv.....	D80
Serv.....	G42	Stüffi, D.....	K170	Tex. Agr. Expt. Sta.....	B40
Southam, C. M.....	G45	Stuhr, E. E.....	E175	Tharp, M. M.....	B37; G40
Spafford, W. J.....	E175	Sturm, E. R.....	L101	Thatcher, A. B.....	A87
Spangler, D. M.....	H128	Sudds, R. H.....	E162	Theron, C. J.....	E171
Spawn, G. B.....	I-100	Sullivan, L.....	K161	Thewlis, J.....	H123
Speelman, S. R.....	H123	Sullivan, W.....	B35; G38	Thistle, M. W.....	K190
Spencer, L.....	K165, 167	Sullivan, W. N.....	I-80	Thom, E.....	K180
Spengler, O.....	K193	Summer, I. R.....	H121	Thomann, W.....	K171
Spielman, A. A.....	G40	Summer, J. B.....	E153	Thomas.....	K164
Spivack, M. J.....	D82	Surrerrer, T. C.....	H115	Thomas, C. A.....	E144, 145; I-82
Splitter, E. J.....	H119	Surratt, A. J.....	K164	Thomas, D. C.....	I-95
Greenivasan, A.....	F35	Suryanarayana Rao, R.....	L104	Thomas, F. L.....	I-97
Sreenivasan, M. K.....	H132	Sutcliffe, F. A.....	H138	Thomas, G. D.....	J37
Sreenivasan, V.....	K183	Sutherland, S. S.....	L112	Thomas, H. R.....	E145
Sreerangachar, H. B.....	E153	Sutton, J. G.....	F37	Thomas, P. H.....	F38
Stahel, G.....	E175	Sutton, M. L.....	L113	Thomas, R. C.....	E144
Stamp, L. D.....	L109	Svenson, H. K.....	E138	Thomas, S. B.....	J37; K166
Stanley, A. J.....	I-84	Swaffar, Paul.....	H115	Thomas, W.....	E151
Stanley, W. M.....	E146	Swaffar, Pete.....	H115	Thomas, W. J.....	L107
Stanley, W. W.....	I-82	Swales, W. E.....	H141	Thomas, W. P.....	L104
Stanton, D. J.....	F39	Swan, D. C.....	I-85	Thomason, H. L.....	I-82
Stark, P.....	E162; I-99	Swann, M. F.....	I-92	Thompson, A. W.....	H121
Starr, W. B.....	H143	Swanson, R. A.....	L112	Thompson, C. J.....	H125
Staudinger, W.....	K180	Sweetman, H. L.....	I-101	Thompson, C. P.....	H142, 145
Stauffer, J. F.....	E150	Sweetser, G. A.....	E169	Thompson, F.....	H128, 132
Stauffer, K.....	K161	Swenson, A. D.....	H129	Thompson, I.....	E148
Stawell, Mrs. R.....	D80	Swindell, W. F.....	H138	Thompson, J. I.....	H112, 145
Stearn, W. T.....	E140	Swingle, E. B.....	K180	Thompson, J. N.....	H128
Stearns, A. C.....	E158	Swingle, M. C.....	I-79	Thompson, R.....	H125
Steck, W.....	H119	Swisher, C.....	J34	Thompson, R. B.....	H130
Steedman, L. R.....	E169	Sykes, P.....	K159	Thompson, R. C.....	A72
Steele, F.....	E169			Thompson, T. C.....	E145
Steele, J. N. H.....	J36	Tadgell, A. J.....	E141	Thomsen, L. C.....	K167
Steenerson, T. L.....	H144	Tait, H. P.....	I-85	Thomson, M. T.....	F37
Steffek, E. F.....	E169	Talbot, G.....	I-99	Thorndike, J. J., Jr.....	M26
Stehlé, H.....	E147	Tamhane, V. A.....	F35	Thorp, F., Jr.....	H141
Steinberg, A. G.....	I-92	Tams, W. H. T.....	I-97	Thorp, W. T. S.....	G42
Steiner, L. F.....	I-99	Tanquary, M. C.....	I-83; M27	Thron, J.....	L112
Steiner, Mrs. M. J.....	J40	Tappy, E. P.....	K188	Thwing, W. E.....	E137
Stephan, J. T.....	G46	Tarleton, L. O.....	I-95	Tickner, H. J.....	H128
Stephens, C. C.....	H122	Tash, L. H.....	A74	Tiemann, H. D.....	G45
Steppes, R.....	H119	Tasmania. Salmon and Freshwater		Tilford, P. E.....	E169
Stern, K. G.....	E146	Fisheries Comm.....	D80	Tiller, F. M.....	K163
Stevens, O. A.....	B39; E169	Tassinari, G.....	L113	Tilson, H. G.....	B37
Stevens, P. G.....	H140	Tate, A.....	E157	Tindale, C. B.....	K179
Stewart, G.....	G41	Tatum, E. L.....	E149	Tindall, C.....	E158
Stewart, J. L.....	E153	Tauber, O. E.....	I-99	Tischhauser, L. A.....	H132
Stewart, M. S.....	K161	Taveira, M.....	K163	Tisdale, W. H.....	N10
Stewart, R.....	H109	Taylor, B. R.....	B39	Tissot, A. N.....	I-95
Steyn, D. G.....	E176	Taylor, D. C.....	L109	Titus, H.....	F35
Stillman, Mrs. S. L.....	H123	Taylor, D. C.....	K165	Titus, H. W.....	H131
Stitts, T. G.....	A96	Taylor, F. J.....	L112	Tod, W. M.....	H117
Stoa, T. E.....	B39	Taylor, G. A.....	H123	Todhunter, E. N.....	M28
Stocker, H. E.....	D75	Taylor, G. C.....	E169, 173	Toenjes, W.....	E151
Stoke, H. F.....	E163	Taylor, G. E.....	H117	Toffaletti, J.....	I-91
Stokes, W. E.....	B36	Taylor, J. M.....	E141	Tognoni, C. A.....	K188, 189
Stone, H.....	H138	Taylor, J. P.....	G45	Toledo Piza, S. de, Jr.....	I-86
Stone, M. W.....	I-88	Taylor, Mrs. L. B.....	E159	Toler, T. D.....	H142
Stone, R. W.....	B39	Taylor, L. W.....	B35; H130	Tolley, H. R.....	D75
Storch, W. E.....	H109	Taylor, N. H.....	F32	Tomalin, T. E.....	E173
Storey, W. B.....	E160	Taylor, P. R.....	K176; L101	Tomeo Ibarra, H. P.....	K166
Stoudt, R. P.....	H138	Taylor, R. B.....	H117	Tomey, A. F.....	H136
Stouffer, L.....	K165	Taylor, R. E.....	E145; I-84	Tomhave, A. E.....	H128, 136
Stout, W. B.....	J39; K159	Teegardin, P. W.....	H115	Tomson, C. K.....	H115, 121
Stovall, J. T.....	K163	Tegner, G.....	H138	Tomson, F. D.....	H121
Straub, C. P.....	G47	Teichert, K.....	K170	Tontz, R. L.....	B40
Strauss-Lüdingen, F.....	K175	Teixeira de Mattos, A. L.....	D80	Topham, J.....	G49
Streeter, C. P.....	J40; L109	Telford, H. S.....	B39	Tormey, J. L.....	H115
Streever, F.....	H123	Temby, G.....	E173	Torrent, P. B.....	H111
Strohm, J.....	L104	Temperton, H.....	H130	Torres, C. M.....	H123
Struckman, R. P.....	L101	Tenn. Agr. Col. Ext. Serv.....	C42	Torres de la Serna, H.....	E176
Stuart, A. D.....	C41	Tenn. Agr. Expt. Sta.....	B40	Tottingham, W. E.....	E151

	Column
Townley, R. C.....	K170
Towns, H. G.....	E159
Trace, L. H.....	K180
Tresk, G. P.....	E157
Tressler, D. K.....	K163
Tressler, H. K.....	K180
Triviz, A. E.....	L101
Trofimov, G. K.....	I-92
Trowbridge, E. A.....	H109
Trumbull, H. L.....	K191
Tucker, D. A.....	E171
Tucker, I. W.....	K181
Tucker, J.....	E173
Tudury, M.....	J42
Tunblad, B.....	I-82, 88
Turbeville, W.....	K163
Turcotte, L. P.....	G48
Turk, K. L.....	K172
Turk, L. M.....	E151
Turnbull, J.....	E162; I-82
Turner, A.....	E141, 159
Turner, A. W.....	H111
Turner, C.....	E169
Turner, C. W.....	H141
Turner, H.....	K163
Turner, H. S. E.....	K183
Turner, P. C.....	L101
Turner, Z.....	I99
Turnill, L.....	H136; J40
Turrell, F. M.....	E160
Tutt, J. B.....	H119, 124
Tweedie, M. G.....	E169
Twyman, E. S.....	E151
Tydings, M. E.....	L101
Umbreit, W. W.....	E150
Underkoffler, L. A.....	K182
United Fruit Co.....	D75
United Nations Conf. on Food and Agr.....	D81
United Provinces of Agra and Oudh, Dept. of Agr.....	E159, 163, 169, 175, 176; F33, 36, 39, 40; J36, 38; K179
U. S. Bur. of the Census.....	D75, 76, L98
U. S. Cong. House.	
Com. on Agr.....	D76, 82
Com. on Interstate and Foreign Com.....	D79
Com. on Irrig. and Reclam....	D83
Com. on Rivers and Harbors...	D83
U. S. Cong. Senate.	
Com. on Agr. and Forestry...	D76, 79
Com. on Commerce.....	D83
Com. on Irrig. and Reclam....	D83
U. S. Dept. of Agr.....	A71-98; B36
Agr. Adjust. Agency.....	A88, 89
Agr. and Indus. Chem.....	A78
North. Regional Res. Lab....	A78
Agr. Econ.....	A71, 76, 77; D80; F37; L98
Accounts, Office of.....	A77
Agr. Res. Admin.....	A78, 79
Animal Indus.....	A78
Budget and Finance.....	A85, 86
Commod. Credit Crop....	A77, 89, 90
Ent. and Plant Quar.....	A78, 79
Expt. Sta.....	A79
Ext. Serv.....	A90
Farm Credit Admin.....	A80
Farm Security Admin.....	A90
Food Distrib. Admin.....	A90-96
Admin. Serv. Div.....	A90
Finance and Accounts Div....	A93
Fiscal Div.....	A93
Fruit and Veg. Branch.....	A95
Livestock and Meats Branch...	A94
Market News and Grading Div.....	A94

	Column
U. S. Dept. of Agr.--Continued.	
Food Distrib. Admin.--continued.	
Meat Insp. Div.....	A94
Spec. Commod. Branch.....	A95, 96
Tobacco Branch.....	A96
Food Prod. Admin.....	A96
Foreign Agr. Relat.....	A80
Forest Serv.....	A80, 81; D82
Lake States Forest Expt. Sta.....	A81
South. Forest Expt. Sta....	A80; F37
Graduate School.....	A81
Human Nutr. and Home Econ....	A79
Information.....	A81-84
Interbur. Coordinating Com. on Post-War Programs.....	A76
Land Use Coordination.....	A84
Library.....	A84, 85
Milwaukee Conf. on Post-War Programs.....	A76
Personnel.....	A86
Plant and Operations.....	A87
Plant Indus., Soils and Agr. Engin.....	A79
Regional Swine Breeding Lab....	A72
Rural Electrifi. Admin.....	A85
Secretary.....	A85
Soil Conserv. Serv....	A97, 98; F37
North. Gt. Plains Region.....	A97, 98
Solicitor.....	A87
War Board.....	A74, 75
War Food Admin.....	A87-98
U. S. D. A. War Bd. [for Oklahoma].....	L104
U. S. Geol. Survey.....	D83; F37
U. S. Natl. Arch.....	D84
U. S. Natl. Park Serv.....	D80
U. S. Natl. Resources Planning Bd.....	D76
U. S. Off. of Civilian Defense, California.....	A88
California.....	D82
U. S. Off. of Ed.....	L101
U. S. Off. of Lend-lease Admin.....	K159
U. S. Off. of Price Admin.....	A88; D76, 77; G42; J36; K160-162, 165, 168, 172, 174, 177, 178, 181, 185, 186, 189-191, 193, 194
U. S. Off. of the Coordinator of Inter-Amer. Aff.....	D77
U. S. Off. of War Inform.....	A82, 88; D82
U. S. Ordnance Dept.....	L109
U. S. Patent Off.....	E169
U. S. Pub. Health Serv.....	D82
U. S. Pub. Roads Admin.....	D74
U. S. Sugar Corp.....	H115
U. S. War Manpower Comm.....	A87; D77
U. S. War Prod. Bd.....	K160, 174, 186, 194
Unterstenhöfer.....	I-82
Upgren, A. R.....	D77
Upp, C. W.....	B37; H129
Upshall, W. H.....	E163
Upshaw, W. E.....	K159
Ure, C. R.....	K180
Uri, D.....	H131
Urquhart, F. A.....	I-99
Urquiza Vallaliba, R.....	H139
Utah Agr. Expt. Sta.....	B40
Uvarov, B. P.....	I-79, 100
Uzzell, T. H.....	H125
Vallega, J.....	E145
Van Alstine, E.....	F35
Van Arsdell, P.....	J38

	Column
Vanasek, T. S.....	F37
Van Cleave, H. J.....	N9
Van Denan, R.....	A73
Van Doren, F. E.....	L106
Van Ledingham, F. B.....	M27
Van Melle, P. J.....	E138
Van Schalkwyk, S. J.....	M26
Vansell, G. H.....	I-99
Venselow, A. P.....	E150
Van Vliet, H.....	L109
Van Wyk, S. P.....	L107
Varney, R. M.....	M26
Vaughn, E. C.....	B37
Vaughn, E. K.....	E145
Vázquez, G.....	K163
Vázquez O'Brien, J. C.....	H112
Vechsler, M. J.....	G41
Venard, C. E.....	I-101
Vennes, L. A.....	C40
Veral, S. E.....	K186
Veraza y R., A. M.....	H108
Verden, R.....	K160, 163, 177
Vt. Agr. Expt. Sta.....	B40; E175
Vt. Farn Bur.....	D82
Vickers, G. S.....	E136
Vickery, H. B.....	E151
Vickrey, K. C.....	H139
Vidal, J. J.....	L104
Viéga, G. P.....	E154
Vieira, J. A.....	L97
Vieyra, C. O.....	K171
Vigil, L.....	K186
Vignole de Ardissonne, L. B....	M26
Vilikovsky, V.....	K164
Villiers, G. B. D. de.....	E163
Villiers, O. T. de.....	H136
Vinal, W. G.....	G40
Vincent, N., filho.....	E157
Vinson, C.....	H123
Va. Agr. Expt. Sta.....	B40
Va. Agr. Col. Ext. Div.....	G42
Va. Polytech. Inst.....	H122
Va. State Bd. of Ed.....	H122
Vivino, A. E.....	M27
Völksen, W.....	M28
Voigh, M. J.....	M26
Volk, N. J.....	F35
Vondell, J. H.....	H131
Von Tagen, C. H.....	K159
Voorhies, S. T.....	K189
Vries, A. H. de.....	I-92
Wachtel, H. K.....	E152
Waddington, C. H.....	I-92, 93
Wade, A. E.....	E138
Wadley, F. M.....	I-80
Wadlow, T. J.....	J38
Wadsworth, F. H.....	G43
Wägele, E.....	L107
Wagner, J. B.....	G46
Wahlberg, H. E.....	E153
Waines, W. J.....	D77
Wakefield, A. J.....	D77
Wakefield, N. A.....	E141
Wakeham, G.....	M28
Walden, C.....	H136
Walden, D.....	H115
Waldron, L. R.....	E155
Walker, A. R. P.....	F35
Walker, E. A.....	C40
Walker, F. T.....	K189
Walker, H. J.....	H124
Walker, J. C.....	E173
Walker, R.....	H131; E171
Walker, V. N.....	E169
Wall, J. F.....	E125
Wall, N. J.....	L98
Wallace, F. S.....	H112

Column	Column	Column
Wallenfeldt, E.....J38	W. Va. Agr. Col. Ext. Serv.....C43	Williams, R. R.....K182;M29
Walsh, F. E.....H115	W. Va. Agr. Expt. Sta.....B40	Williams, V. R.....M29
Walsh, R. S.....I-84	Westcott, C.....E169	Willis, J. H.....E141
Walsh, T.....E152	Westinghouse Elect. & Mfg. Co.....D82	Willman, J. P.....D80;E140
Walworth, G.....L105;114	Weston, T. A.....E169	Willoughby, G.....H138
Wambaganss, M. E.....K174	Weston, V.....H109	Wills, J. E.....E170
Wend, F.....G46	Weston, W. A. R. D.....E145;173	Wilmot, R. J.....E170
Wenstall, G.....L113	Westover, K. C.....F35	Wilson, A. B.....I-79
Ward, F. E.....E157	Wet, A. F. de.....E163	Wilson, A. S.....E128
Ward, F. K.....E138	Wetmore, R. H.....E149	Wilson, C. M.....D75;K165;N10
Ward, W. V. "Jake".....L112	Wettstein, W. von.....E153	Wilson, E.....G41;42
Ware, F.....H109	Whallon, A. P.....K165	Wilson, E. C. G.....M29
Ware, H. G.....H136	Wheatley, A. B.....L109	Wilson, H.....I-86
Ware, L. M.....K180	Wheeler, H. E.....K180	Wilson, H. Van P.....E170
Warren, S. W.....L107	Whelton, R.....K178	Wilson, J. F.....H140
Warriner, D.....D77	Whipple, C. E.....L104	Wilson, L. P.....I-93
Warsinske, N.....H115	Whitcomb, L. R.....C39	Wilson, M. L.....A73;90;D78
Wash. Agr. Expt. Sta.....B40	White, A. E.....H110	Wilson, O.....L107
Wash. State Col. Ext. Serv.....C43	White, A. W.....E173	Wilson, T. L.....K159
Wason, B.....D82	White, C. T.....E175	Wilson, W. K.....H139
Waterfall, U. T.....E141	White, F. A.....K166	Wilson, W. T.....D80
Waterman, A. M.....E145	White, G. C.....E144	Wilton, M.....H136
Waters, H. A.....I-79;80,97	White, H. B.....J40	Wing, Dew, C.....A81;H115;L104
Waters, N. F.....H128	White, H. M.....J36	Winright, G. L.....C38
Watkins, T. C.....I-88;93	White, H. R.....H122	Winston, H.....H122
Watkins, W. F.....F39	White, M.....H109	Winston, J. R.....E160;K177
Watson, A. C.....L108	White, P. R.....E152	Winter, F. G.....J39
Watson, C. J.....H143	White, P. S.....H136	Winter, G.....K171
Watson, D. W.....K165	White, W. H.....K190	Winter, S.....L112
Watson, G. H.....J40	White Laboratories, Inc.....E131	Winters, L. M.....H115
Watson, J. A. S.....H112	Whitehead, C. S.....E158	Winters, S. R.....H136;I-82
Watson, J. F.....H126	Whitehead, S. B.....E176;F40;I-84	Wirth, J. C.....E152
Watson, K. B.....H138	Whiteside, A. G. O.....M29	Wis. Agr. Col. Ext. Serv.....C43
Watson, L. P.....C41;K191	Whitford, A. C.....K174	Wise, R.....K169
Watson, M. A.....K186;187	Whiting, F.....E143	Withrow, W.....E173
Watt, E.....H136	Whiting, P. W.....I-96	Witkus, E. R.....E147
Watts, M. T.....E141	Whitman, D. W.....B40;K166	Witz, R. L.....J38
Wayland, W. R.....H125	Whitman, E. W.....E173	Wixson, E. A.....A93
Weaver, D. S.....C41	Whitman, W. C.....B39	Woerman, E.....E170
Weaver, H. F.....F32	Whitney, W. A.....H138	Wokes, F.....E152;M29
Weaver, J. C.....E147	Whittleston, W. G.....J38	Wolberg, F. W.....H109
Webb, C. G.....F33	Wickard, C. R.....A73;85;D76;78;L105	Wolf, A. F.....K178
Webb, J. A.....E138	Wicks, A. T.....E169;171	Wolf, A. M.....H119
Webb, R.....F37	Wickware, A. B.....H132	Wolf, F. A.....E142
Weber, C.....L112	Widdowson, E. M.....M24	Wolf, H. W.....A71
Webster, C. B.....E157	Widtsoc, J. A.....G41	Wolfe, M. J.....K172
Webster, C. C.....E152	Wiegand, E. H.....K177;180	Wong, E.....E175
Webster, H. G.....H122	Wiepking-Jürgensmann, H. F.....L107	Wood, C. W.....E170
Webster, L. N.....E175	Wiggin, W. H.....L104	Wood, J. W.....K189
Weddendorf, H. C.....K177	Wight, A. E.....A73	Wood, L. S.....G42
Wedderspoon, W. M.....H128	Wiklund, O.....K193	Wood, W. C.....H115
Weed, E. G.....K171	Wilcox, J.....I-99	Woodbury, E. N.....I-79;88
Wegner, I.....K187	Wilcox, W. W.....L107	Woodhouse, W. W.....C41
Weidner, J. P.....G48	Wilcutt, L.....H128	Woodle, H. A.....E157;F39
Weigmann.....H122	Wilde, E. I.....C42	Woodman, H. E.....H109
Weiland, A. H.....H115	Wilder, R. M.....M26	Woodman, R. M.....E152
Weinard, C. F.....F35	Wilhelm, L. A.....K172	Woodmansee, C. W.....K193
Weinard, F. F.....E169	Wilhelm, S.....E146	Woodroof, J. G.....K180
Weinland, H. A.....K180	Wilkes, M.....E169	Woodruff, L.....C41
Weissberg.....G48	Wilkins, W.....D82	Woods, J. A.....F39
Weitzmann, O.....K189	Wilkinson, E. H.....E143	Woods, M. W.....E146
Welch, H.....H119	Wilkinson, J. F.....H122;K176	Woolf, D. G.....K174
Welch, J. H.....K180	Williams, B. H.....A79	Woolf, F. P.....H126
Wellborn, V.....I-82	Williams, C. M.....I-93;99	Woolley, T. A.....I-93
Weller, R. A.....M28	Williams, C. T.....H122	Work, P.....K176;180
Wellington, R.....F35	Williams, E. G.....F32	Work, S. H.....B36
Wellman, R. H.....E143;144	Williams, E. T.....G47	Working, E. J.....K186
Wells, F. F.....H123	Williams, E. W.....J40	Worlton, J. T.....D84
Welsh, C.....D82	Williams, G. T.....H128	Worschitz, F.....G48
Wentworth, E. N.....H122	Williams, J. Z.....E156	Worswick, G. D. N.....L104
Weschcke, C.....E163	Williams, J. V.....I-100;K174	Worth, B.....H125
Weslow, J. A.....K183	Williams, L. R.....K164	Worth, C. B.....I-99
Wessely, E.....K167	Williams, M. D.....K180	Worthington, J.....H109
West, D. A.....A96	Williams, P. H.....E145	Worthley, H. N.....I-80;95
West, R. R.....J38	Williams, R. M.....B37	Wright, C. W.....K175
West India Royal Com.....K193		Wright, E.....E145

	<u>Column</u>
Wright, F. B.....	J38
Wright, G. F.....	H128
Wright, J. C.....	L99
Wright, J. G.....	G43
Wright, Mrs. L. H.....	H140
Wright, Mike.....	I-101
Wright, Milton.....	F36
Wright, P. H.....	I-84
Wright, R.....	E170
Wright, W. H.....	I-82
Wurth, C. A.....	K182
Wylie, C. E.....	K172
Wylie, K. H.....	L98
Wyman, O. L.....	E163;F35
Wymer, N.....	J38;L112
Yale Univ. School of Forestry..	G49
Yamauti, K.....	E148

	<u>Column</u>
Yantis, H.....	K172
Yarham, E. R.....	G42;H124,126
Yarnham, E. R.....	L104
Yarwood, C. E.....	I-95
Yates, F. G.....	E173
Yates, P. L.....	D77
Yeager, A. F.....	B38
Yee, J. Y.....	F39
Yerkes, G. E.....	A79
Ylinen, A.....	G45
Yonai, M.....	J36
Young, H. C.....	I-81
Young, H. W.....	J38
Young, R. S.....	E173
Youngblood, B. W.....	E170
Youngs, R.....	H128
Yudkin, J.....	M27

	<u>Column</u>
Yust, H. R.....	I-80,95
Zahniser, H.....	A73;G49
Žarnić, I.....	H143
Zavoral, H. G.....	H142
Zehner, C. E.....	H122
Zeibig, M.....	L112
Zeigler, O. P.....	E170
Zeller, E.....	H138
Zeller, J. H.....	A73
Ziegler, J. H.....	D77
Ziegler, P. T.....	M28
Zink, S.....	L98
Zoch, W.....	L108
Zollikofer, E.....	H119;K166,171
Zook, D., Jr.....	H139
Zur Burg, F. W.....	K194

SUBJECT

- | | Column | | Column | | Column |
|--|-----------------------|---|---------------------|--------------------------------------|--------------------------|
| Abaca..... | E155 | Agriculture--Continued. | | Angelica..... | E175 |
| Abisares..... | I-100 | Nicaragua..... | L103 | Animals | |
| Abscesses, in sheep..... | H141 | outlook and situation..... | A76; C41, 43 | glands, chemistry..... | K183 |
| Acanthocereus..... | E139 | Panama..... | D75 | insect pests..... | I-92 |
| Acanthoscelides obtectus..... | I-88 | Quebec..... | L107 | Anopheles..... | I-85 |
| Accidents..... | J34 | Queensland..... | D82 | Anopheles bifurcatus..... | I-92 |
| insurance..... | L99 | Rhineland..... | L106 | Anopheles maculipennis | |
| prevention..... | J34 | U. S. S. R..... | D74; L103, 104, 109 | messene..... | I-92 |
| Accounting. <u>See</u> Bookkeeping. | | Utah..... | L104 | Anopheles pseudopictus..... | I-89 |
| Acids | | Wales..... | L106 | Anopheles pulcherrimus..... | I-92 |
| in plants..... | E174 | <u>See also</u> Farms and farming; | | Anopheles quadrimaculatus..... | I-90 |
| <u>See also</u> names of acids. | | Policies and programs; Post- | | and malaria..... | I-92 |
| Acorus calamus..... | E174 | war planning; Production; | | Anthonomus grandis..... | I-87, 94 |
| Acrididae..... | I-100 | United Nations Conf. on Food | | Anthurium..... | E167 |
| Acromyrmex..... | I-95 | and Agr.; Statistics; ect. | | Antirrhinum..... | E159 |
| Acrosternum hilare..... | I-93 | Agriculture in Wartime..... | A81 | Ants..... | I-95 |
| Actinobacillosis, in cattle..... | H118 | Agronomy..... | B36 | leaf cutting..... | I-95 |
| Actinomyces..... | E141 | Agropyron..... | E149 | Anuraphis persicae-niger..... | I-95 |
| Actinomyces, in cattle..... | H118 | Agrotis segetum..... | I-98 | Aonidiella aurantii..... | I-87, 93, 95 |
| Adelognathini..... | I-96 | Airplane(s) | | Aphis gossypii..... | I-93, 94 |
| Adelognathus britannicus | | construction..... | G46 | Apiculture..... | D80; I-83, 84 |
| Perkins n. sp..... | I-96 | for the farm..... | J39 | Argentina..... | I-83 |
| Adelognathus granulatus | | transportation..... | K159 | colony management..... | I-83, 84 |
| Perkins n. sp..... | I-96 | Airplane woods..... | G46, 48 | equipment..... | I-83, 84 |
| Adhesives..... | G45, 46 | Airports, turf..... | E156 | Gt. Britain..... | I-82 |
| Adobe..... | J42 | Alcohol..... | K160, 194 | Oregon..... | I-83 |
| Adrenaline, in animal glands..... | K183 | from grain..... | K181 | Palestine..... | I-82 |
| Aedes dorsalis..... | I-93 | Alderman, U. S..... | L107 | Switzerland..... | I-84 |
| Aerosols..... | I-80 | Alderman Farms..... | L107 | <u>See also</u> Apis mellifera; | |
| Aesculus hippocastanum..... | E166 | Aleyrodidae..... | I-95 | Beeswax; Honey. | |
| Afforestation. <u>See</u> Reforestation. | | Aleyrodolidae..... | I-94 | Apis mellifera..... | E174; I-82-84 |
| Agaricaceae n. spp..... | E142 | Alfalfa..... | E150 | anatomy and physiology..... | I-83 |
| Agave. <u>See</u> Henequen; Sisal. | | biochemistry..... | E150 | breeding..... | I-82 |
| Agricultural engineering..... | B37 | cultivation..... | E156, 157 | diseases and pests..... | I-83, 84 |
| Agricultural products | | diseases and pests..... | B40; I-94 | insecticidal poisoning..... | I-82, 83 |
| Brazil..... | L98 | dodder on..... | E176 | <u>See also</u> Apiculture; Beeswax; | |
| by counties..... | D76 | fertilizers..... | F35 | Honey. | |
| Canada..... | D79 | injuries..... | E157 | Anoplexy, in sheep..... | H141 |
| Central America..... | N10 | prices, control..... | K172 | Apple(s)..... | E137, 161; K174 |
| Distribution, F. D. A..... | A92 | production..... | C38, 41 | biochemistry..... | E152 |
| Ecuador..... | L102 | seed..... | E157 | canning and canned..... | K179 |
| industrial utilization..... | K160 | varieties..... | E157 | cultivation..... | E161, 163 |
| Middle America..... | D74, 75 | Algae | | diseases..... | E144, 145 |
| Nicaragua..... | L103 | cytology..... | E148 | physiological..... | E150, 151 |
| value..... | L106 | economic uses..... | E174 | dried..... | K179 |
| <u>See also</u> Crops; Food; Prices; | | poisonous to livestock..... | E176 | fruit, set..... | E161 |
| Production; Trade; and names | | Spain..... | E141 | grading..... | K176 |
| and kinds of products. | | taxonomy..... | E141 | harvesting..... | A73; E162 |
| Agriculture..... | D74, 76, 84; L97, 107 | Alginate acid..... | E174 | industry..... | K175 |
| Afghanistan..... | L97 | Alkaloids, in plants..... | E153 | insect pests..... | I-80, 90, 91, 96, 98, 99 |
| Africa..... | L103 | <u>See also</u> names of alkaloids. | | marketing..... | B36, 38; C41 |
| Argentina..... | D84; N10 | Allahabad (India) Agr. Inst..... | N10 | nutritive value..... | M26 |
| Bahamas..... | D77 | Allium. <u>See</u> Onions. | | preharvest drop..... | A73; E162 |
| Belgium..... | L102 | Allium cepa var. perutile..... | E140 | prices, control..... | K177 |
| bibliography..... | A84 | Allium fistulosum..... | E140 | programs..... | A74 |
| Canada..... | D73 | Almonds..... | E163 | propagation..... | E162 |
| Chile..... | F36 | insect pests..... | I-98 | pruning..... | E160-162 |
| Crete..... | L104 | Alternaria dianthi..... | B38 | spraying..... | C42; E161 |
| Ecuador..... | L102 | Alternaria solani..... | E145 | storage..... | K179, 180 |
| Egypt..... | L106 | Alton Railroad Co..... | A87 | varieties..... | E161, 162 |
| England..... | L102 | Ambrosia..... | E138 | Apple maggot. <u>See</u> Rhagoletis | |
| Ethiopia..... | L97 | Amer, Angora Rabbit Breeders | | pomonella. | |
| France..... | L103 | Co-op..... | H137, 138 | Apricots | |
| Germany, East..... | L102 | Amer, cockroach. <u>See</u> Periplaneta | | marketing..... | K175 |
| Gt. Britain..... | L106 | americana. | | Aquilegia canadensis..... | E148 |
| Guatemala..... | L98 | Amer, dog tick. <u>See</u> Dermacentor | | Arachnida..... | I-84-86 |
| India..... | D73; L106, 113 | variabilis. | | Aralia spinosa..... | E147 |
| United Provinces..... | F33 | Ammonium nitrate, as ferti- | | Araucaria brasiliana..... | G43 |
| Italy, corporative organi- | | lizer..... | A75; F39 | Arbor day..... | G49 |
| zation..... | L101 | Anaplasmosis..... | H118 | Archangelica. <u>See</u> Angelica. | |
| Latin America..... | L109 | Anastrepha ludens..... | A79; I-92 | Archips argyrospila..... | I-97, 99 |
| location pattern..... | D76 | Anderson-Erickson Dairy..... | K166 | Archives..... | D84 |
| Middle America..... | D75 | Anemones..... | E167, 168 | Arenas Aguilar, José..... | L103 |
| New England..... | L104 | Anesthesia, cattle..... | H118 | Argas miniatus..... | E132 |

Column

Argas persicus. See Argas
miniatus.

Argentine ant. See Iridomyrmex
humilis.

Argynnis callippe.....I-97

Ariz., Salt River Valley Expt.
Farm.....E154

Armillaria root rot.....E144

Army
and insect-borne disease....I-81
rations, Canada.....K160

Army ants. See genus Dorylus.

Aromatic plants.....E152

Arsenicals (insecticides)....I-82

Artemisia pontica.....E166

Arthropods
and human disease.....I-81
See also Insects and human dis-
ease; Ticks and human disease.

Artichoke.....E143

Artichoke, Jerusalem.
See Jerusalem artichoke.

Artificial insemination,
cattle.....H114

Arundinaria anceps.....E165

Arundo donax.....E175

Asclepias.....E153,176

Ascorbic acid.....M27,28
in animal glands.....E183
tablets, FSC.....A91

Ashes.....F33

Aspergillosis, in poultry.....H132

Aspergillus clavatus.....E136

Asplenium palmeri.....E141

Asteilidae.....I-92

Aster.....E140

Asteraceae.....E139

Athyrium goeringianum var.
pictum.....E141

Atriplex semibacata.....E174

Atropa acuminata.....E175

Atta.....I-95

Attagenus.....I-88

Attagenus piceus.....I-87

Attax sp.....I-85

Attitudes, rural.....L110,111,114

Attractants for insects. See under
Baits and traps for insects.

Auctions.....J35

Auricularia.....E142

Australia Forests Comm.....E153

Austrian winter peas.....O41

Autographa.....I-99

Autographa brassicae.....I-97

Avery, Lewis E.....L106

Avocados.....E160

Awards.....F38;L107

Army "A".....A74
food processors "A".....A96
honor, committee, U.S.D.A....A72

Axonopus affinis. See Carpet
grass.

Azalea.....E166

Babassu nuts.....K187;L97

Babcock, Stephen Moulton.....E166

Bacon.....K184

Bacteria
cheese making.....K169,170
cryophilic.....J37
legume nodule.....F33
pathogenic to plants.....E145,146

Bacterial diseases, of plants..B38

Bacterial rot of Delphinium. See
Erwinia phytophthora.

Column

Bacterial spot, on peaches....O40

Bagasse.....K194

Bags, paper.....K192

Baits and traps for insects..I-86,
88,95,96,99-101
attractants.....I-80,90,93,99

Bakery products, FSC.....A91

Baking powder, FSC.....A91

Bamboo.....E165,173

Bananas.....D75
diseases.....E143

Bang's disease. See Brucellosis.

Bankhead-Jones Farm Tenant
Act.....A97

Banks and banking.....L98,113

Barberry eradication.....E144

Barley
cultivation.....E155
diseases.....E145
ecology.....E147
FSC.....A91
heredity.....E149
varieties.....E154,155
winter.....E154
yield.....E154

Barns.....J40

Barrels.....O46

Bassia latifolia.....E176

Best fibers.....K173

Battarrea laciniata.....E142

Bayberry. See Myrica cerifera.

Bean(s)
costs and returns.....L106
directories.....A91
diseases.....E143
resistance.....E173
dried.....A89,91;K177
harvesting.....O41
insect pests.....A72;I-87,94
leaves, effect on bedbugs....I-94
lima, cost and returns.....O38
prices, control.....K162,177
programs.....A89
varieties.....E173
winter.....E173

Bean, Jack. See Canavalia.

Bean stacking forms.....O41

Bean weevil. See Acanthoscelides
obtectus.

Beauverdia uniflora. See Imbeion
uniflorum.

Bedbugs. See Cimex.

Beef
marketing.....K184
prices, control.....K185,186
production.....E121,122
regulation.....A93

Bees.....I-95
See also Apiculture; Apis
mellifera.

Beeswax.....K182

Beet(s)
frozen.....K178
See also Mangels.

Beet leafhopper. See Eutettex
tenellus.

Beet loaders.....J37

Beet webworm. See Loxostege
sticticalis.

Beetles. See Coleoptera.

Begonia.....E165,167,169

Begonia scharffiana.....E168

Beingolea Guerrero, Raúl.....N10

Belladonna.....E175;I-82

Bentgrass.....E156

Column

Bergia verticillata.....E140

Berneuxia.....E140

Berries
canned, price control.....K177
See also Fruits, small, and
names of berries.

Betula, wood.....G48

Bibliographies
agricultural economics.....D74
agriculture.....A84
insects, olfactory sense....I-79

Binders.....J37

Biochemistry, plant.....E152,153

Biological control, of
insects.....I-80,98

Biology.....D81;W9

Biometric data.....E136

Biotin.....M27

Birch. See Betula.

Birds, insect food.....I-80,81

Bitternut hickory. See Carya
cordiformis.

Black carpet beetle. See Attagenus
piceus.

Black markets.....K161;L102

Black peach aphid. See Anuraphis
persicae niger.

Black rot of crucifera. See
Phytomonas campestre.

Black spot on apple.....E145

Black widow spider. See Latro-
dectus mactans.

Blackberries.....E170

Black-headed budworm. See Peronea
variana.

Blackleg, in cattle (calves)..E118

Blatella germanica.....I-99

Blatta orientalis.....I-99

Blattidae.....I-99
See also Cockroaches.

Blight, of spinach.....E172

Blister beetles. See Meloidae.

Blister rust, of white pine. See
Cronartium ribicola.

Float.....H117,139

Blood, pressure, in dogs.....E123

Blood louse. See Eriosoma lani-
gerum.

Blossom end rot, of tomato....E151

Blowflies.....I-91,92

Blue comb, in poultry. See Pullet
disease.

Body louse. See Pediculus humanus
corporis.

Boll weevil. See Anthonomus
grandis.

Bollworm. See Heliothis armigera.

Bombyx mori.....I-100

Boobyalla. See Myoporium.

Book lice.....I-101

Bookkeeping....O40,43;L107,108;N10

Bordeaux mixture
fungicide.....E143
insecticide.....I-86

Boron.....F35
effect on plants.....B40
in plants.....E152

Botanic collections.....E136,137

Botanists, biographies....E136,137

Botany.....N9
economic.....E175
explorations.....E138
history.....E137
systematic.....E138-142
terminology.....E136,138

- | | Column | | Column | | Column |
|------------------------------------|------------------|------------------------------------|----------------|----------------------------------|-------------------|
| Botrytis tulipae..... | E144 | Cactaceae..... | E139 | Cattle..... | H112,120,121 |
| Botulism..... | H110 | Caeculus pettiti Nevin n. sp. I-85 | | anomalies..... | H119 |
| Boxes, paper..... | K177 | Caffein..... | K163 | breeding..... | H112-115,118 |
| Breakfast foods..... | D81 | Calamus. See Acorus calamus. | | bulls..... | H114,115 |
| Brewers' and distillers' grains | | Calcium arsenate (insecti- | | calves..... | H112,113 |
| as feed..... | H109 | cide)..... | I-94 | anomalies..... | H115 |
| production..... | A92 | Calculi, urinary..... | H141,143 | diseases and parasites..... | H117,118 |
| Bridges, wooden..... | G46 | Calif. Cotton Oil Corp..... | A87 | feeding and nutrition..... | H117 |
| Bristles..... | K184,186 | Calif. Fruit Growers Exch..... | K176 | diseases..... | A78;H117-119 |
| Bristol Univ. Long Ashton Res. | | Calif. Prune and Apricot Growers | | feeding and nutrition..A74;H12, | |
| Sta..... | E137 | Assoc..... | K175 | 115-117 | |
| British restaurants..... | D81 | California red scale. See | | injuries..... | H118,119 |
| Brodiaea uniflora. See Ipheion | | Aonidiella aurantii. | | parasites..... | B37,39;I-92 |
| uniflorum. | | Callicera spinolae..... | I-89 | shows and sales..... | H120,121 |
| Bromegrass..... | E148,157 | Callosobruchus maculatus..... | I-101 | supply..... | K183 |
| Bromus inermis. See Bromegrass. | | Calpodes ethlius..... | I-99 | surgery..... | H118 |
| Broomcorn..... | K194 | Camellia..... | E170 | See also Feed(s); Pastures; and | |
| Brucellosis..... | A78 | Camphor, synthetic..... | G47 | names of diseases; etc. | |
| in livestock..... | H117-119 | Canada. Natl. Select. Serv..... | G44 | Cattle, beef..... | H117,121 |
| statistics..... | A78 | Canada. Wartime Prices and | | bibliography..... | H114 |
| Brushes, paint..... | C41 | Trade..... | D78 | breeding..... | H112-115 |
| Bryophytes | | Canavalia..... | E175 | breeds | |
| Argentina..... | E141 | Cancer. See Tumors. | | Aberdeen-Angus..... | D80 |
| ecology..... | E147 | Canna, insect pests..... | I-99 | Hereford..H112,114,115,120,121 | |
| taxonomy..... | E141 | Cannabis sativa. See Hemp. | | Hereford, Polled..... | H113,114 |
| Bubakia..... | E142 | Canning and preserving....A73;D79; | | Shorthorn..... | H112-115 |
| Buckwheat..... | A77 | K160,179 | | Shorthorn, Polled..... | H113,114 |
| Budget, family..... | D73 | community..... | A92 | bulls..... | H112-115 |
| Buffalo gourd, seed..... | K189 | equipment..... | A95;C43 | calves..... | H114,119,120 |
| Building(s)..... | A74;J42 | home..... | C40 | feeding and nutrition..... | H116 |
| construction..... | G46 | regulations..... | A81 | care and management....H113,115, | |
| insulation..... | B39 | Cans..... | K160 | 120,121 | |
| prefabricated..... | J42 | Cantharidae..... | I-86 | culling..... | H112,115,117,122 |
| wooden..... | G46 | Caps..... | K182 | directories..... | H114 |
| See also Barns, etc. | | screw..... | K182 | feeding and nutrition....B36,39; | |
| Building materials..... | A90 | Capsicum..... | E174 | H113,115-117 | |
| Bulbs (plant)..... | E142,165,168,169 | Capsidae..... | I-94 | history..... | H119 |
| Bupelus pinarius..... | I-97 | Caracul, monopoly..... | L97 | industry..... | H119-122 |
| Burgundy mixture (fungicide)..E143 | | Carbohydrates..... | E152 | Ireland..... | H117 |
| Butadiene..... | D78 | Cerdamine..... | E152 | judging..... | H113 |
| Butter..... | K166 | Carnation..... | E146 | marketing..... | H120;K184 |
| analysis..... | K165,166 | diseases..... | B38 | prices..... | H113,114;K171 |
| bacteria..... | K170 | Carnation Milk Farm..... | H114 | shows and sales..... | H119,121 |
| composition..... | K165 | Carnivorous plants..... | I-79 | Cattle, dairy..... | H122 |
| dried..... | K169 | Carotene..... | K169 | anatomy and physiology..H113,118 | |
| flavor and odor..... | K170 | Carpet grass..... | B36;E157 | breeding..... | H111-116 |
| fluid..... | K169 | Carpopapsa pomonella..... | I-96-99 | breeds | |
| keeping quality..... | K170 | Carr, R. H..... | H131 | Guernsey..... | A78;H113 |
| nutritive value..... | B40 | Carrot(s) | | Holando-Argentino..... | H113 |
| oil..... | K169 | insect pests..... | I-89,93 | Holstein-Friesian..... | H114 |
| production..... | A76,77 | marketing, cost..... | L107 | Jersey..... | H115 |
| programs..... | A96 | production, cost..... | H143;L107 | Milking Shorthorn...B36;H112, | |
| quality..... | K170 | Carrot psyllid (Sweden). See | | 113,115 | |
| rationing, Canada..... | D78 | Trioza apicalis. | | bulls..... | H114,122 |
| regulation..... | A91 | Carrot rust fly. See Psila rosae. | | calves, feeding and | |
| See also Creameries. | | Carthamus tinctorius. See | | nutrition..... | H116,119 |
| Butterfat..... | K167 | Safflower. | | care and management....H119-122 | |
| Butterflies..... | D81;I-97,99 | Carya..... | E163 | feeding and nutrition....B38,40; | |
| See also Satyrinae; Pieris, etc. | | Carya cordiformis..... | G42 | C40;H111,115-117,119 | |
| Buttermilk | | Casein | | Gt. Britain..... | H113 |
| fat..... | K170 | manufacture..... | K171 | milk production.C42;H112,117,120 | |
| poultry feed..... | B40 | nutritive value..... | M28 | records and testing....B36;H120 | |
| Butternut. See Juglans cinerea. | | Cashew nuts..... | E174;I-100 | Wales..... | H122 |
| Butyl alcohol..... | K159 | Cassava..... | E174;I-98;K194 | shows and sales..... | H119 |
| | | flour..... | K193 | udders..... | H118,121 |
| | | meal, as feed..... | H117 | See also Feed(s); Pastures; etc. | |
| | | products..... | K194 | Cattle grubs. See Hypoderma. | |
| | | See also Manihot. | | Cattleya..... | E150 |
| Cabbage | | Castilleja..... | E139 | Cattleya pinole..... | E148 |
| cultivation..... | E172,173 | Castor beans..... | E158;I-81 | Cauliflower..... | E142,172,173;K175 |
| diseases..... | E142 | Castor oil..... | K163 | Caustis blakei n. sp..... | H139 |
| insect pests..... | I-80,89 | Cat(s)..... | H122,123 | Ceanothus cyaneus..... | E169 |
| nutritive value..... | E172 | Cat flea. See Ctenocephalides | | Cedar. See Juniperus. | |
| seed..... | K191 | felis. | | Cedar blight. See Phomopsis | |
| Cabbage flies. See Hylemya. | | Catalpa sphinx. See Ceratonia | | juniperovora. | |
| Cabbage looper. See Autographa | | catalpae. | | | |
| brassicae. | | | | | |
| Cacao..... | E174 | | | | |
| diseases and pests..... | I-100 | | | | |

- | | Column | | Column | | Column |
|--|---------------|---|-----------------------|--|---------------------|
| Celastraceae..... | E147 | Cimex lectularius..... | I-82, 94, 95 | Cold (disease), in poultry.... | E132 |
| Cellulose..... | K163 | Cinchona..... | E174, 175 | Coleocarya n. gen..... | E139 |
| Census | | Cirsium..... | E139, 140 | Coleoptera..... | I-79, 86-88 |
| abandoned or idle farms..... | D75 | Citric acid..... | K163 | Colletotrichum atramentarium..... | E145 |
| population..... | D76 | Citrus..... | I-79 | Colletotrichum falcatum..... | E145 |
| Central Valley Project, | | cultivation..... | E160 | Collins Almanor Forest, Oreg..... | E143 |
| Calif..... | F36; L109 | dusting..... | E160 | Collybia velutipes..... | E150 |
| Ceratonia catalpae..... | I-99 | fertilizers..... | F35 | Color, effect on insects..... | I-99 |
| Cercospora sordida..... | E142 | injuries..... | E160 | Colo. Wool Growers Assoc..... | K183 |
| Cereus..... | E139 | insect pests..... | A79; I-79, 82, 93, 96 | Columbine. <u>See</u> Aquilegia | |
| Chalepus dorsalis..... | I-87 | juices..... | K175, 178 | canadensis. | |
| Chaoborus astictopus..... | I-89 | oils..... | K188 | Combines..... | J37, 38 |
| Chapman, John..... | E136 | physiology..... | E150, 160 | Committees, county, Tasmania..... | L103 |
| Charcoal..... | G42, 47 | prices, control..... | K178 | Common malaria mosquito. <u>See</u> | |
| Chard, Swiss. <u>See</u> Swiss chard. | | processing..... | K175 | Anopheles quadrimaculatus. | |
| Cheese | | spraying..... | E160 | Common red spider. <u>See</u> Tetranychus | |
| "Alpkäse"..... | K170 | transportation..... | K176 | telarius. | |
| analysis..... | K166 | <u>See also</u> Grapefruit; | | Community(ies).... | A88; G43; L112, 113 |
| "Appenzeller-Räskase"..... | K171 | Orange(s). | | canning..... | G43 |
| Azeitão..... | K168 | Citrus gall wasp (Queensland). <u>See</u> | | cooperatives..... | A80; L112 |
| bacteria..... | K168-170 | Eurytoma fellis. | | Composts..... | E176 |
| Camambert..... | K170 | Citrus mealy bug. <u>See</u> Pseudococcus | | Comstock mealybug. <u>See</u> | |
| curd..... | K166 | citri. | | Pseudococcus comstocki. | |
| dehydration..... | K170, 171 | Cladrastis sinensis..... | E168 | Concentrates, as feed..... | E143 |
| Edem..... | K168 | Clavacin..... | E136 | Conferences and congresses. <u>See</u> | |
| Ementhal..... | K166, 168-170 | Claviceps n. spp..... | E142 | names of conferences and | |
| flavor and odor..... | K169 | <u>See also</u> Ergot. | | congresses; <u>and under</u> subject. | |
| Goat's milk..... | K169 | Clear Lake gnat. <u>See</u> Chaoborus | | Confused flour beetle. <u>See</u> | |
| Gouda..... | K168 | astictopus. | | Tribolium confusum. | |
| grading and standardiza- | | Cleistogamy..... | E148 | Conn. Wildlife Res. Unit..... | G49 |
| tion..... | A91 | Climate and weather, effect on | | Conotrachelus denieri..... | I-88 |
| Gruyère..... | K166, 168 | crops..... | E147, 163 | Conservation | |
| manufacture..... | K168 | Clip Sheet, U. S. D. A..... | A81 | policies and programs..... | A88 |
| processed..... | K170 | Clostridium oedematiens..... | H111 | <u>See also under</u> subjects. | |
| production..... | A76, 77 | Clothing..... | A73; C41 | Consumer Time..... | A92 |
| quality..... | K167 | Clover..... | E157, 164; F40 | Consumption, Argentina..... | N10 |
| rationing..... | K162 | crimson..... | C41 | Contagious abortion. <u>See</u> | |
| statistics, Switzerland..... | K171 | Ladino..... | G39; E163 | Brucellosis. | |
| Steinbuscher..... | K167 | seed..... | E156; K191 | Containers..... | A92; K160 |
| Chelonethida..... | I-85 | subterranean..... | E156 | fiber..... | K160, 167, 177 |
| Chemistry..... | B86 | white..... | E149 | glass..... | K160, 177 |
| Chemotropism, insect. <u>See</u> Baits | | Clubs..... | L111 | paper..... | K193 |
| and traps for insects, attra- | | <u>See also</u> 4-H clubs. | | standardization..... | K160 |
| hents. | | Clypeoseptoria sparothospermi | | tin..... | K160 |
| Chemurgy..... | D74; E159 | n. sp..... | E142 | wooden..... | G46; K160 |
| Chenopodium..... | E138 | Coal..... | A75 | <u>See also</u> kinds of containers | |
| Cherries, propagation..... | E161 | Coal tar paint, effect on fruit | | <u>and under</u> names of commodities. | |
| Chicory..... | K165 | trees..... | E159 | Contour farming..... | F37, 38 |
| "Chiggers"..... | I-82 | Coccidiosis | | Cookery..... | D79, 81, 82 |
| Children | | in poultry..... | H131, 132 | equipment..... | A95 |
| care..... | G43 | in rabbits..... | H138, 139 | meal planning..... | A92; D73 |
| training..... | G41 | in sheep..... | H141 | outdoor..... | G40 |
| China, Natl. Agr. Res. Inst..... | N10 | Cockroaches..... | D80; I-100 | <u>See also</u> Vitamins; <u>and</u> names and | |
| Chironomus plumosus..... | I-91 | <u>See also</u> Blatella; Periplaneta. | | classes of foods. | |
| Chlidanthus fragrans..... | E168 | Cocoa..... | E174; I-100 | Cooperation and cooperative | |
| Chlorazol..... | E136 | Cocoonut oil..... | K187 | organizations..... | A80; E134; K161, |
| Chlorella..... | E150 | Codling moth. <u>See</u> Carpocapsa | | 176; L113 | |
| Chlorochroa pinicola..... | I-94 | pomonella. | | community..... | A80; L112 |
| Chlorophyll..... | E149 | Coelopa frigida..... | I-93 | farmers..... | A80 |
| Chlorosis, of tomato..... | E152 | Coffee..... | A90; E174; K164 | history..... | L113 |
| Chlorotic streak, of sugar- | | Brazil..... | K163; L96, 98 | Iceland..... | L112 |
| cane..... | E146 | diseases and pests.... | I-81, 87, 88 | India..... | K159; L113 |
| Chocolate bars..... | A91 | fertilizers..... | F34 | international..... | L113, 114 |
| Chorisia..... | E174 | flavor and odor..... | K164 | post-war..... | L105, 114 |
| Chorisoneurinae..... | I-99 | India..... | K164; L106 | statistics..... | L113 |
| Chromosomes | | prices, control..... | K165 | sugar..... | K192 |
| Arachnida..... | I-86 | production, costs, New | | Switzerland..... | L113 |
| insect..... | I-92 | Caledonia..... | L107 | U. S. - Latin America..... | N10 |
| plant..... | E147, 148 | pruning..... | E174 | Venezuela..... | D73 |
| <u>See also</u> Genes; Haploidy. | | rationing..... | K165 | Wales..... | L113 |
| Chrysanthemums | | Canada..... | D78 | <u>See also under</u> names of organi- | |
| cultivation..... | E165, 168 | roasting..... | K164 | zations, <u>and</u> names of products. | |
| varieties..... | E167, 169 | Coffee berry borer. <u>See</u> Stephano- | | Copper | |
| Chrysomelidae..... | I-86 | dres hampel. | | fertilizer..... | F34 |
| Cider..... | K164 | Coir..... | E174 | fungicide..... | E143 |
| Cimex hemipterus..... | I-94 | Colchicine, effect on | | in plants..... | E150 |
| | | plants..... | E147, 149, 167 | Copper wire..... | A74 |

- | | Column | | Column | | Column |
|--|--------------------------|---|--------------------------------------|--|---------------------|
| Cordage, products..... | K174 | Cottonseed--Continued. | | Cricetulus migratorius..... | I-85 |
| See also names and kinds of products. | | oil..... | K188 | Crocus, autumn. See Sternbergia. | |
| Cordyluridae..... | I-90 | mills..... | K188 | Cronartium ribicola..... | E145 |
| Corn..... | E140 | prices..... | K188 | Croos..... | B37, 38; D82 |
| as feed..... | E115 | control..... | K188, 189 | Argentina..... | E147 |
| cobs, as feed..... | E116 | physiology..... | E155 | Costa Rica..... | L108 |
| cultivation..... | E154 | prices..... | K188 | diseases and pests..... | A79; I-81 |
| cytology..... | E147 | products | | field..... | E154 |
| diseases..... | E143 | as feed..... | H117, 129 | mineral content..... | M28 |
| fermentation..... | K182 | prices, control..... | K189 | production..... | A76; B36; D75 |
| grits, FSC..... | A91 | regulation..... | A93 | Queensland..... | D82 |
| harvesting..... | J37 | Counties..... | D75 | rotation..... | F33; E116 |
| heredity..... | E147, 149 | Alabama, Monroe..... | L113 | statistics..... | A72; K164; L98 |
| hybrid..... | A77; E154 | California | | Venezuela..... | L97 |
| insect pests..... | A78; I-96-99 | Modoc..... | B35 | See also Truck crops, and names of crops. | |
| meal, FSC..... | A91 | Sutter..... | L100 | Crotalaria juncea..... | E158 |
| oil, regulation..... | A93; K189 | Yuba..... | L100 | Crown gall, of plants..... | E146 |
| physiology..... | E151 | Illinois, Clair..... | E163 | Crown rust, of oats. See Puccinia coronata avenae. | |
| plastic derivative..... | K181 | Maryland, Anne Arundel..... | F37 | Crucifers, diseases and pests..... | E146; I-97 |
| production, costs..... | E143 | Minnesota, Brown..... | L111 | Cryolite (insecticide)..... | I-86 |
| products..... | A91; K173, 181 | Missouri, Audrain..... | E158 | Cryptolaemus montrouzieri..... | I-87 |
| FSC..... | A91 | Nebraska, Gage..... | E157 | Cryptosporium n. spp..... | E142 |
| storage, pests..... | I-87 | New Hampshire, Coos..... | A79 | Cryptostegia grandiflora..... | E175, 176 |
| sweet | | New York | | Crytocephalidae, n. spp..... | I-86 |
| insect pests..... | C39 | Onondaga..... | L106 | Ctenocephalides canis..... | I-101 |
| yield..... | E154 | Otsego..... | B38 | Ctenocephalides felis..... | I-101 |
| yields..... | B40 | North Dakota..... | K187 | Cube (insecticide)..... | I-80, 93 |
| Corn ear worm. See Heliothis armigera. | | Oklahoma | | Cucurbita maxima..... | E148 |
| Corn harvesters..... | J37 | Oklahoma..... | L104 | Cucurbita pepo..... | E151 |
| Corned beef..... | K184 | Pottawatomie..... | L104 | Cucurbitaceae..... | E139 |
| Cornstarch, FSC..... | A91 | Oregon, Umatilla..... | K175 | Cucurbits..... | E174 |
| Cornus florida..... | E170 | South Dakota, Todd..... | F38 | Culicoides..... | I-92 |
| Cortés, Hernando..... | E126 | Texas | | Cultivators..... | J36 |
| Corticium solani..... | E144 | Hill..... | F33 | Currents..... | E171 |
| Cost and standard of | | Navarro..... | F33 | Cuscuta. See Dodder. | |
| living..... | A85; C43; D75; L105, 110 | Virginia | | Cuterebra..... | I-89 |
| regulation..... | D74 | Carroll..... | L112 | Cyanamid..... | A75 |
| Tasmania..... | L99 | Louisa..... | L107 | Cyanogenesis..... | E149 |
| Cotinis nitida..... | B37 | Washington, Skagit..... | L100 | Cyclamen..... | E169 |
| Cottage industries | | County Agr. Conserv. Assoc..... | A89 | Cyperaceae..... | E139 |
| Bahamas..... | D77 | Cover crops..... | A71; C39, 40; E153, 163; F37, 38, 40 | Cyphomyrmex..... | I-95 |
| Afghanistan..... | K174 | Cowboys..... | H126 | Cysticercus pisiformis..... | H139 |
| Cotton..... | K159, 173 | Cowen, Wilson..... | A87 | Cytology, plant | D82; E147, 148, 150 |
| breeding..... | E155 | Cowpea weevil. See Callosobruchus maculatus. | | Cytosine..... | I-93 |
| cultivation..... | E155, 156 | Cranberries..... | K178; N9 | | |
| diseases..... | A79; E143; I-98 | Crane flies. See Tipulidae. | | | |
| fiber, testing..... | A95; K173 | Crassula..... | E139 | | |
| ginning..... | K173 | Crataegus..... | E148 | | |
| industry | | Crataegus oxycantha..... | E166 | | |
| Argentina..... | K172 | Cream | | | |
| Gt. Britain..... | D73 | composition..... | K167, 170 | | |
| India..... | K172 | frozen..... | K169 | | |
| insect pests..... | I-87, 93, 94, 97, 98 | grading..... | K167 | | |
| linters | | production..... | H121 | | |
| prices, control..... | K174 | transportation..... | K167 | | |
| statistics..... | A96 | Creameries..... | J40; K170 | | |
| marketing..... | A96 | Credit..... | L98 | | |
| Mississippi Delta..... | K172 | commodity loans..... | A72, 87-89 | | |
| post-war..... | K172, 173 | Cuba..... | L98 | | |
| prices..... | A96 | India..... | L106, 113 | | |
| control..... | D77 | inter-American..... | D75 | | |
| production..... | D75 | Latin America..... | L97 | | |
| cost, Mexico..... | L107 | Mexico..... | L98 | | |
| programs..... | A92 | mortgage..... | A76; L98 | | |
| stalks, utilization..... | K194 | nonreal estate..... | A76 | | |
| textiles..... | K174 | rating..... | L98 | | |
| prices..... | A96 | REA..... | A85 | | |
| utilization..... | A75 | seed loans, Argentina..... | L104 | | |
| varieties..... | E155, 156 | world, post-war..... | L98 | | |
| Cotton aphid. See Aphis gossypii. | | See also under names of commodities and industries. | | | |
| Cottonseed | | Cress. See Cardamine. | | | |
| analysis..... | A95 | Cribbing, in horses..... | H126 | | |
| grading and standardization..... | A95 | | | | |

Column

Dairy industry--Continued.
 water supply.....H121
See also Creameries; Milk
 plants; and under Cattle,
 dairy; Goats; and names of
 products.

Dairy products.....D78
 analysis.....M28
 grading and standardization..A92
 insect pests.....I-100
 marketing.....K166
 nutritive value.....M28
 prices, control.....D77;K168
 quality.....K167
 statistics.....A77,92,95
 storage.....K168
 supply.....K165

Dairymen's League.....H120

Damping-off diseases, of
 plants.....E143

Danaus.....I-99

Dandelion, Russian.....E175

Daylily. See Hemerocallis.

Debts. See Credit.

Deere, John.....D78

Dehydration.....A72;K159,162-164
 dehydrators.....J38
 equipment.....J38
 Megatherm process.....K162
See also under names of
 commodities.

Delphinium.....E144,146,164

Demand.....A76

Dendroctonus monticolae.....I-88

Dermacentor andersoni. See
 Dermacentor venustus.

Dermacentor variabilis.....I-86

Dermacentor venustus.....I-86

Dermanyssus gallinae.....H132

Dermatitis.....I-82

Derr, Millard.....F37

Derris (insecticide).....I-80

Desert fauna.....I-79

Devils shoestring. See Tephrosia
 virginiana.

Dextrose.....A91

Diamondback moth. See Plutella
 maculipennis.

Diarrhea, in livestock.....H110

Diaspididae.....I-93

Diaspis sp.....I-95

Diatraea saccharalis.....I-97

Dicotyledons.....E139

Di-nitro-ortho-cresol (insecti-
 cide).....I-82

Diplodia pinea.....E145

Dipsacus fullonum.....E174

Diptera.....I-89-92

Disinfestation, army camps.....I-95

Disking.....F36

Distemper, in cats and dogs..H123

Distillation, steam apparatus..I-79

Distillers' grains. See
 Brewers' and distillers'
 grains.

Dithiocarbamic acid (fungi-
 cide).....E143

Dodder.....E176

Dog(s).....H122-124
 breeds and breeding.....H122,123
 diseases and parasites.....H123,
 124;I-101
 feeding and nutrition.....H123

Dog flea. See Ctenocephalides
 canis.

Dogwood, flowering. See Cornus
 florida.

Column

Dorylus.....I-95

Dothiorella pinastri n. sp....E142

Doughnuts.....M27

Douglas fir. See Pseudotsuga
 taxifolia.

Dragonflies. See Odonata.

Drainage.....C42;D83;F36,37
 equipment.....A74
 Gt. Britain.....D74

Draparnaldiopsis indica.....E148

Dress form.....C40

Drosophila.....I-84,92,93

Drosophila ampelophila.....I-90,92

Drosophila mulleri, Gt.
 Britain.....I-89

Drought.....K164

Drug plants.....E175
See also names of plants.

Dry cleaning fluid (as
 attractant).....I-93

Dry farming. See Farms and farm-
 ing, dry-land.

Dryopteris spp.....E141

Ducks.....E128,130,136
 care and management.....D80

Duke Univ. Forestry School.....C49

Dung-flies. See Cordyluridae.

Dunmore silt loam.....F32

Dusts and dusting...A79;I-79-81,88
 adjuvants.....A79
 residues.....I-82,83
See also Fungicides; Insecti-
 cides; Sprays and spraying;
 and names of specific dusts.

Dutch oven.....J39

Dwarf disease, of strawberry...A71

Ecology
 insect.....I-99
 plant.....B39;E147;C43
See also Forests; Grasslands;
 etc. For geographic entries
See Vegetation.

Economic conditions
 Argentina.....L97
 Brazil.....L97,98
 China.....L97
 Venezuela.....L97

Economics.....B36,37
 bibliography.....D74

Ectobiinae.....I-99

Education.....J39;L110,111
 adult.....A81,98;L110,112
 Hawaii.....L111
 India.....L106
 Mexico.....L111
 vocational agr..H112,144;L111,112
 wartime training.....L101
See also Schools, rural.

Egg(s).....A77;C38
 abnormalities.....E127
 containers.....D79;K189
 cooperatives.....A80;K190
 dried
 FSC.....A91
 storage.....K190
 FSC.....A91
 freezing and frozen,
 containers.....D79
 marketing.....K193
 nutritive value.....H129
 preservation.....K190
 prices, control.....K185,190
 production.....C39;H130,135
 products, price control.....K190
 records.....L108
 regulation.....D78
 statistics.....A95
 storage.....H133
 yolk.....H129

Egg coolers.....B37

Column

Egg crates.....K189

Eggplant.....E173

Elassopalpus lignosellus.....I-97

Elateridae.....I-88

Elatinaceae.....E140

Electricity.....A73
 rural.....A85;H134;J41,42
 Manitoba.....J41
 regulations.....A85
 R. E. A.....A85
 statistics.....A35
See also Equipment, electrical;
 Motors.

Elm, American. See Ulmus americana.

Elsinoë viticola.....E141

Employment. See Labor.

Empoasca n. sp.....I-93

Empoasca fabae.....I-94

Encephalitis, St. Louis strain,
 vectors.....I-90

Encephalomyelitis
 in horses.....H125
 in swine.....H143

Endosperm.....E149,152

Enteritis
 in cats. See Panleucopenia, in
 cats.
 in swine.....H144

Entoma.....D80

Entomogenous fungi. See Fungi,
 entomogenous.

Entomologists.....I-79,81

Entomology.....B36,37
 economic, directories.....D80
 popular.....D80
 post-war.....I-81
 Russia.....I-79
 statistical methods.....I-79,90
 technique.....A79

Entonyssinae n. spp.....I-85

Enzymes.....K181
 plant.....E152,153

Eperythrozoonosis, in cattle and
 sheep.....B37

Ephestia kuehniella.....I-98

Epidemiology, statistical
 methods.....I-79

Epidendrum tampense.....E140

Epilachna varivestis...A72;I-87,88

Epitrix cucumeris.....I-86,88

Epitrix parvula.....I-87

Equipment.....A74,90;J35,36,40
 cooperative use.....A80
 electrical.....C39;J36
 history.....D78
 household, conservation.....C43
 labor saving.....C40;J36;L101
 maintenance and repair...J35,36
 mechanical, U. S. D. A.....A87
 post-war.....J36
 pumping.....A74
 rationing.....A73,74
 sale and rental.....C40;D77
 supply.....J35
 utilization.....A74;L101
See also names and kinds of
 equipment.

Equisetum hyemale.....E148

Ergates faber.....I-86

Ergot.....E175
See also Claviceps.

Erica.....E168

Erinnyes ello.....I-98

Eriosoma lanigerum.....I-93

Erosion. See Soil(s), erosion and
 control.

Erwinia phytophthora.....E146

- | | Column | | Column | | Column |
|---|-------------------------|---|-----------------------|--|----------------------------|
| Erysipelas, swine..... | H144 | Fed. of Amer. Angora Breeders..... | H137 | Flax--Continued. | |
| Escalobus patens..... | E176 | Feed(s)..... | D78;H109,138 | seed..... | B39;E155;K169 |
| Escuela Nacional de Medicina | | analysis..... | H109 | utilization..... | K173 |
| Veterinaria..... | D80 | concentrates..... | D73 | varieties..... | E158 |
| Espalier trees..... | E167 | conservation..... | H108,112,130 | <u>See also</u> Linseed oil. | |
| Estrus | | costs..... | D78 | Flea beetles..... | I-86-88 |
| in cattle..... | H118 | industry, regulation..... | D77 | <u>See also</u> Epitrix. | |
| in livestock..... | H108 | marketing..... | A96;K158 | Fleas..... | I-100,101 |
| in sheep..... | H110 | nutritive value..... | H143 | <u>See also</u> Siphonaptera and | |
| Ethide (insecticide)..... | I-101 | prices..... | K161,171 | Ctenocephalides. | |
| Ethiolation..... | E151 | control..... | K160,171,135 | Fleischmann, Wilhelm..... | H122 |
| Euchlaena mexicana..... | E140 | production, costs..... | H147 | Flies..... | I-91 |
| Euphorbiaceae..... | E139 | programs..... | H120 | "sympatric"..... | I-92 |
| European corn borer. <u>See</u> <i>Pyrausta</i> | | situation..... | A77;K172 | <u>See also</u> Blowflies; Myiasis; | |
| nubilalis. | | supply..... | H108,112,134;K171,172 | Musca, etc. | |
| European red mite. <u>See</u> | | <u>See also</u> Forage crops; Nutri- | | Flit (insecticide)..... | I-82 |
| <i>Paratetranychus pilosus</i> . | | tion; Silage; names of | | Flood, control..... | D83;F36,37 |
| Eurytoma fellis..... | I-96 | specific feeds; and subhead | | Floors..... | J40 |
| Eutettix tenellus..... | I-94 | feeding and nutrition under | | Flora | |
| Evans, C. C..... | H145 | Livestock, Poultry, and names | | Argentina..... | E141 |
| Evening primrose. <u>See</u> <i>Oenothera</i> . | | of animals. | | Australia..... | E138 |
| Evergreens..... | E136-138,169 | Fen..... | E147 | California..... | E133,140 |
| Evolution (plant)..... | E139,149 | Fence posts..... | G45 | Canada..... | E133 |
| Expenditures, family..... | A74;L105 | Fences..... | J39 | Colombia..... | E133 |
| Experiment stations..... | A72 | Fermentation, industrial..... | K160 | England..... | E147 |
| Extension work..... | A90 | Ferns. <u>See</u> Pteridophytes. | | Fiji Islands..... | E133 |
| home demonstration..... | A90 | Fertilizers..... | A71;G42;F32-35,38,39 | Himalaya Mts..... | E140 |
| Kentucky..... | G40 | acidulated..... | B35 | India..... | E133 |
| Missouri..... | L102 | distribution, by govern- | | Spain..... | E141 |
| Fairs, State..... | L112 | ment..... | D79 | Venezuela..... | E140 |
| Fall armyworm. <u>See</u> <i>Laphygma</i> | | effect on production..... | A96 | Wales..... | E138 |
| <i>frugiperda</i> . | | elements..... | F34 | <u>See also</u> Vegetation. | |
| Families, farm..... | B36,39,40 | organic..... | F34 | Flour..... | K181,182 |
| Rhineland..... | L106 | placement..... | F34,39 | compressed, FSC..... | A91 |
| Farm(s) and farming..... | G40;D76,84; | prices..... | F38 | fortification..... | K182 |
| L102,106,107,109,111 | | control..... | D77 | prices..... | K181 |
| abandoned or idle, census, by | | programs..... | F39 | control..... | K181 |
| counties..... | D75 | rationing..... | D83 | Flowers..... | B38;E139,147,148 |
| acreage, Italy..... | L102 | regulation..... | K181 | flowering..... | E150,165 |
| adjustments..... | L107 | <u>See also</u> Manure(s); and names | | heredity..... | E149 |
| changes..... | H119 | of fertilizers, and their | | photography..... | E137 |
| collective..... | L103,109 | constituent elements, and | | structure..... | E148 |
| conservation..... | F38 | <u>under</u> Plants and names of | | <u>See also</u> Gardens and gardening; | |
| diversified..... | D77 | plants. | | Ornamental plants; Wild | |
| dry-land..... | E154 | Fiber plants..... | E155,156,173,174 | flowers; and <u>under</u> names of | |
| earning capacity..... | A90 | <u>See also</u> names of plants. | | flowers. | |
| grassland..... | F33 | Fibers..... | D76;K159,173 | Fluorine..... | K27 |
| green belt, London..... | L97 | Brazil..... | K172 | Fly sprays..... | I-90 |
| inspection, Germany..... | L102 | prices, control..... | D77 | Foliar diagnosis..... | E151,152 |
| ley..... | F33 | products, regulation..... | K174 | Food..... | A80,81,95;D75,76,78,81;M26 |
| mechanization..... | J35 | synthetic..... | K173,174 | armed forces..... | A73,91 |
| methods..... | H111;J36;L103 | Ficus..... | E139 | Canada..... | D78 |
| organization and manage- | | field crops..... | E154 | canned..... | A73;K159,163 |
| ment..... | B36,37;C38;L102,106,107 | Figs..... | E160 | care..... | A73;K164;M25 |
| planning..... | L106,110 | Filbert(s)..... | E163;K177 | coloring..... | K163 |
| post-war..... | A85 | soil-binding plants..... | F38 | compression..... | K167 |
| size..... | L106 | Finance..... | B38;L97 | conferences..... | M25 |
| statistics..... | K164 | Fire(s) | | conservation..... | A81,88;K158 |
| <u>See also</u> types of farms, and | | control and prevention..... | A97;C38 | consumption..... | B40;K158 |
| names of products. | | farm..... | J34 | cooperative projects, U. S. - | |
| Farm Flashes..... | A75 | stubble-burning..... | F38 | Latin America..... | M10 |
| Farmer(s) | | <u>See also</u> Forest(s), fires. | | dehydrated and dried..... | K159,163 |
| attitudes. <u>See</u> Attitudes; | | Firebrat. <u>See</u> <i>Thermobia domestica</i> . | | dehydration. <u>See</u> Dehydration. | |
| Credit; etc. | | Fireplaces, outdoor..... | G43 | distribution..... | D79;K158,159;L102 |
| committees..... | B37 | Fischer, Arthur F..... | E175 | Eire..... | K158 |
| Germany..... | L111 | Fish | | Europe..... | D77;L103;M24 |
| low-income..... | A90 | insect food..... | D80 | fortification..... | K182 |
| rehabilitation, France..... | L110 | nutritive value..... | M27 | grading and standardiza- | |
| war pensions, Germany..... | L110 | prices, control..... | D77 | tion..... | D79;K159 |
| Farmer and the War..... | A71 | rationing..... | K162 | Gt. Britain..... | D81;K161;L103 |
| Farmers' week..... | C39 | regulation..... | A93 | Hawaii..... | L102 |
| Farmhouses..... | J39 | <u>See also</u> kinds of fish. | | India..... | L103,104 |
| cleaning..... | C39 | Flacourtia sepiaria..... | E148 | Italy..... | L102 |
| Fauna, Gold Coast..... | G49 | Flax..... | K173 | marketing..... | A87,93 |
| Favus, in poultry..... | H132 | cultivation..... | E155,157,158 | nutritive value..... | H109;M25 |
| Feathers..... | K190 | diseases and pests..... | E145 | packaged..... | K162 |
| | | processing..... | K173 | packaging..... | K160 |

- | | <u>Column</u> | | <u>Column</u> | | <u>Column</u> |
|---|---|---|------------------------------|---|----------------------|
| Food--Continued. | | Fossil algae..... | E136 | Fungi..... | E142 |
| Palestine..... | L99 | Fossil plants..... | E136,137 | entomogenous..... | I-98 |
| poisoning..... | K24 | Foulbrood..... | I-83 | genetics..... | E148 |
| policies and programs.... | A84,87;
D78;K158,161;L103,104 | 4-H clubs..... | A73;L111 | growth substances..... | E149-151 |
| post-war..... | A92;D77;L105;K24,25 | Bahamas..... | D77 | legislation..... | A79 |
| prices..... | D79;K161,162;L99 | canning..... | C40 | morphology and physiology..... | E148,
152 |
| control..... | D77,79;K161 | leadership..... | C42 | pathogenic | |
| processing..... | B36;J38;K162,164 | Liberty ship project..... | A73 | to plants..... | E145 |
| awards..... | A96 | Fowl pox | | to poultry..... | H132 |
| production..... | A74,90;D74;F37;
H109,110;K159;L103,104 | in pigeons..... | H132 | plant diseases..... | E144,145 |
| rationing..... | D73,78,81;K161;L102 | in poultry..... | H131 | regulation..... | A79 |
| regulations..... | A87,93;D78;
K158,159;K24 | Fowl tick. <u>See</u> <i>Argas miniatus</i> . | | taxonomy..... | E141,142 |
| statistics..... | A77,79,96 | Fowl typhoid..... | H131 | <u>See also</u> Mushrooms. | |
| storage..... | J40;K162,164 | Franklinia alatamaha..... | E164 | Fungicides..... | E143,144,160 |
| pests..... | I-81,82 | Freezing of foods.... | C38;J46;K162,
163,180,186 | effects..... | E143 |
| subsidies..... | K161 | freezers..... | J38 | <u>See also</u> names of fungicides. | |
| supply..... | A96;K158,159,161;L102,103 | <u>See also</u> Lockers and locker | | Furniture..... | C41 |
| transportation..... | K158,159 | plants; Refrigeration; and | | Furs..... | D76;K174 |
| <u>See also</u> Canning and preserving; | | <u>under</u> names of products. | | Fusarium..... | E145 |
| Cookery; Dehydration; Freez- | | Fritillaria imperialis..... | E166 | Fusarium lini..... | E152 |
| ing of food; Groceries; | | Fruit(s)..... | B38;E159 | Fusarium oxysporum cubense.... | E143 |
| Nutrition (human); Storage; | | boxes..... | K177 | Fusarium wilt, of sweetpotato.. | E145 |
| United Nations Conference on | | canning and canned..... | K179,180 | Future Farmers of America..... | L112 |
| Food and Agr.; Vitamin(s); | | prices, control..... | K177 | | |
| etc. | | cultivation..... | D82;E159,161 | Geyer, Charles Stuart..... | E137 |
| Food advisory committees, | | deciduous..... | E160-163;I-82 | Gaillardia pulchella..... | E149 |
| industrial..... | A92 | dehydrated and dried..... | K173 | Gall insects..... | I-79 |
| directories..... | A94 | prices, control..... | K177,178 | Galleria mellonella..... | I-83,97,99 |
| Food and Home Notes..... | A75 | dehydration..... | A72;B35;D82;K178-180 | Gallium, effect on plants..... | E150 |
| Food plants, wild..... | E174 | diseases..... | E142,144,146;I-81 | Game | |
| Foot and mouth disease..... | H110 | fertilizers..... | F34 | cookery..... | C40 |
| Forage crop(s).... | B39;E156,157;F34 | freezing and frozen..... | K179,180 | <u>See also</u> Wildlife. | |
| concentrates, as feed..... | H116 | grading and standardiza- | | Gape worm. <u>See</u> <i>Syngamus trachea</i> . | |
| <u>See also</u> names of plants. | | tion..... | A91,96;K177 | Gardenia..... | E169 |
| Forest(s)..... | A80;D82 | harvesting..... | E161 | Gardens and gardening.... | D82;E159 |
| administration..... | G44 | industry | | fall care.... | A73;E167,169,170,173 |
| Argentina..... | G42 | labor..... | L100,101 | India..... | E169 |
| conservation..... | F36 | regulation..... | D77 | ornamental..... | C42;E165-170 |
| Costa Rica..... | G42;L108 | insect pests..... | I-81,82,97,99 | planning..... | E168,169 |
| cut-over..... | G43 | marketing..... | K175,176 | planting..... | E164,170,171 |
| fires..... | A80,81;D82;G43 | pollination..... | E161 | projects..... | E159 |
| influences..... | G49 | preharvest drop..... | A71 | rock..... | E164,170 |
| labor..... | G44 | prices..... | K175,177 | topiary..... | E164 |
| management..... | A80;G41,43 | control..... | K177 | U. S. S. R..... | D74 |
| mensuration..... | B39;G44 | processed and processing.... | A96 | vegetable..... | E171-173;H136 |
| Mexico..... | G42 | production..... | E159,163;K175 | victory..... | B38;E159,172,173 |
| National..... | A80 | quality..... | E161 | winter care..... | E166 |
| products | A74;G44,46-48;N10 | regulation..... | A74 | <u>See also</u> Botanic collections; | |
| <u>See also</u> Charcoal; Lumber; | | situation..... | A77 | names and kinds of garden | |
| Naval Stores; etc. | | small..... | D82;E170,171 | plants. | |
| Quebec..... | G42 | spraying..... | E162 | Gardner, George..... | E174 |
| South Africa..... | G41,42 | statistics..... | A77 | Gas, poison..... | H126 |
| taxation..... | G41,42 | storage..... | J40;K178,179 | Gas producers..... | G48 |
| tropical America..... | G41 | home..... | K180 | Gasogenes..... | J38 |
| West Indies..... | E147 | supply..... | A95 | Gasteromycetes..... | E142 |
| wildlife relations..... | G43,49 | trade..... | D78 | Gasterophilosis, in horses... | H110 |
| Forestry..... | B37;D82;G48 | trees | | Gates..... | J39 |
| Argentina..... | D84;G43;N10 | espalier..... | E167 | Geese..... | H134 |
| Canada..... | G41 | injuries..... | E159,162 | Genetics | |
| Chile..... | G41 | planting..... | E159,161,162 | insects..... | I-92,93 |
| dictionaries..... | G48 | propagation..... | E159,163 | plant..... | E149 |
| economic aspects..... | G41,42,44 | pruning..... | C43;E160-162 | <u>See also</u> Plants, breeding; and | |
| education..... | G49 | tropical and subtropical.... | E160 | heredity <u>under</u> names of | |
| Great Britain..... | G42 | varieties..... | E160-162 | crops. | |
| India..... | G44 | vitamins..... | E152 | Genista..... | E164 |
| legislation..... | G41,42 | wild..... | E159 | Gentiana crinita..... | E166 |
| New Zealand..... | G42 | <u>See also</u> Orchards; and names of | | Geography, effect on agri- | |
| Nigeria..... | E153 | fruits. | | culture..... | D84 |
| Nova Scotia..... | G42 | Fruit tree leaf roller. <u>See</u> | | Geomorphology, Africa..... | D84 |
| policies and programs.... | G41,42 | Archips argyrospila. | | Geranium..... | E167 |
| Sweden..... | G48 | Fuels..... | A75,81,92;J38,39 | Gillar, in sheep and goats.... | H141 |
| Uruguay..... | E153 | Fumigation.... | A74,79;I-80,87,93,95 | Gladiolus..... | E164-168 |
| <u>See also</u> Silviculture. | | apparatus..... | I-80 | varieties..... | E167 |
| | | <u>See also</u> Disinfestation; and | | Glanders, in horses..... | H125 |
| | | names of fumigants. | | Glands, animal..... | K183 |

Column

- Glossina.....E153; I-89
 Glossina pallidipes.....I-90
 Glossina palpalis.....I-90
 Glucose monohydrate.....A91
 Glue. See Adhesives.
 Gnorimoschema operculella.....I-97
 Goats.....H141, 142
 breeds and breeding.....H140, 141
 care and management.....D80
 housing.....J39
 milk.....H141, 142
 parasites.....H141; I-100
 poisoning.....E176
 Goiter, in livestock.....H110
 Gold, N. L.....A92
 Goldenrod. See Solidago.
 Gonyaulax polyedra.....E141
 Gooseberries.....E171
 Gossard Breeding Estates.....H142
 Gourds.....E174
 dish rag. See Luffa.
 Government.....C41
 administration.....A79, 86, 88, 93
 aid to agriculture.....A88, 89, 92; F33
 aid to tobacco manufacturers.....A96
 local.....B38
 See also Credit; Policies and
 programs; Post-war planning;
 and subhead regulation under
 names of commodities.
 Grading and standardization.....K159,
 176, 177
 Grain(s)
 as feed.....H108
 as food.....D81
 cereal crops.....E154, 155
 cooperatives.....A80
 cultivation.....C39
 dehydration.....K181
 diseases.....E144
 drying.....K182
 fertilizers.....F34, 38
 for pasture.....E157
 industry, regulation.....D77
 insect pests.....I-87, 94
 prices, control.....D77; K181
 production.....C41
 small.....C41; E154
 storage.....K182
 pests.....I-79, 81, 82
 supply.....A92
 varieties.....E155
 See also Brewers' and dis-
 tillers' grains; Elevators;
 etc.; and also names of
 grains.
 Gramineae.....E139
 See also Grasses.
 Granary weevil. See Sitophilus
 granarius.
 Grangea madaraspatanensis.....E148
 Grape(s).....E170; K164
 cultivation.....E151, 171
 diseases.....E143
 fertilizers.....F35
 insect pests.....I-98
 regulation.....A93
 Grape-berry moth. See Polychrosis
 viteana.
 Grapefruit.....E159
 Grapholita funebrana.....I-96
 Grapholita molesta.....I-98
 Grasses.....E156, 157
 as feed.....B40
 biochemistry.....E157
 breeding.....E149, 156, 157
 composition.....B36
 fertilizers.....B36

Column

- Grasses--Continued.
 forage.....E156, 157
 growth.....B36; E156
 heredity.....E149
 seeds.....K191
 See also Gramineae; Forage
 crop(s); Lawns; Turf; and
 names and kinds of grasses.
 Grasshoppers and locusts.....B35;
 I-99, 100
 See also Acrididae; Melanoplus,
 etc.
 Grasslands.....F33
 Grazing.....E155
 forest.....G43, 44
 National parks.....D80
 See also Pastures; Ranges.
 Great Britain. Min. of Health.....I-92
 Great Plains Act.....D83
 Green bug. See Toxoptera graminum.
 Green June beetle.....B37
 Green manure.....F40
 Green stink bug. See Acrosternum
 hilare.
 Greene, Edward Lee.....E137
 Greenhouse white fly. See
 Trialeurodes vaporariorum.
 Greenhouses.....A74; B38; E169
 Groceries, prices, control.....D77
 Groundnuts. See Peanut(s).
 Growth substances, plant.....E149
 Grylloblatta hexadactyla.....I-99
 Guanine.....I-93
 Guava.....E160
 Guayule.....E176
 Guichon, Joseph and Sons.....H112
 Gurania n. sp.....E139
 Gynecology, veterinary.....H110
 Gypsum, effect on plants.....E150
 Gypsy moth. See Porthetria dispar.
 Halictophagus.....I-100
 Halotydeus destructor.....I-85
 Hamilton, "Bob".....I-84
 Handicrafts.....D75; L112
 Haplopappus havardii.....E141
 Harding, T. S.....A72
 Harland, Sydney Cross.....E155
 Harrows.....J36
 Harvesting machinery.....J37
 Hawthorn. See Crataegus.
 Hay.....B40; E156, 157; H109
 curing.....C38
 harvesting.....C38; L100
 nutritive value.....H109
 wild.....B35
 See also names of kinds of hay.
 Hay baler, pickup.....J37
 Hay-fever plants.....E138
 Haymaking equipment.....J37
 Health.....L100, 106
 China.....L111
 programs.....A76
 public.....D82
 Rumania.....L111
 services.....C40
 Helenium hoopesii.....E176
 Helianthus annuus. See Sunflower.
 Heliothis armigera.....C39; I-87, 96-99
 Helminthosporium avenae.....E143
 Hematoma, in livestock.....H110
 Hemerocallis.....E167
 Hemiptera.....I-93-95
 Hemorrhagic septicemia, in
 cattle.....H118
 Hemp.....E155; K173
 Manila. See Abaca.

Column

- Henequen.....E174
 bags, prices, control.....K173
 fiber.....K172
 Herbs.....D82; E175; K165
 Hessian fly. See Phytophaga de-
 structor.
 Heterakis gallinae.....H132
 Heterocera. See Moths.
 Heterodera rostochiensis.....E147
 Heterodera schachtii.....E147
 Heteroptera.....I-95
 Hickory nuts.....E163
 Hides and skins.....D76; K183, 186, 187
 prices, control.....K185
 Highways.....D79
 Hillpoint Co-op. Creamery, Wis.....J40
 Histology.....I-80
 History
 Costa Rica.....L108
 See also under specific subjects.
 Hoes.....J36
 Hog cholera.....A78; C43; H143, 144
 Holmes County (Ohio) Dairy Herd
 Impr. Serv.....H120
 Hogs. See Swine.
 Holtby Farm.....H122
 Home economics.....B36
 Homemakers' Chat.....A75, 76
 Homeria.....E176
 Honey.....A73, 95; I-82-84; K182; M28
 artificial.....K182
 packaging.....K182
 prices.....K182
 storage.....K182
 vitamin content.....M27, 28
 Honeybee. See Apis mellifera.
 Honey plants.....E174
 Honeysuckle.....E170
 Hop(s)
 as feed.....H109
 diseases and pests.....I-85, 95
 fertilizers.....F34, 35
 industry, regulation.....D77
 storage.....K194
 Hop aphid. See Phorodon humuli.
 Hopkinson, L. T.....A92
 Hormones.....H110
 See also Growth substances,
 plant; and names of hormones.
 Horse(s).....H112, 126
 breeds and breeding.....H124, 125
 Arabian.....D80
 colts.....H126
 diseases and parasites.....H110,
 125, 126
 feeding and nutrition.....H125, 126
 mustard gas poisoning.....H126
 Horse chestnut. See Aesculus
 hippocastanum.
 Horsemat.....K183
 Horseradish.....E153
 Horticultural Education Assoc.....K179
 Horticulture.....B36, 37; E159; M25
 Greenhouses. See Greenhouses.
 House(s). See Building(s); Farm-
 houses.
 House plants.....E165, 166
 insect pests.....I-94
 See also Ornamental plants.
 Housefly. See Musca domestica.
 Housing.....L100
 and health.....I-85
 post-war, New Zealand.....D75
 statistics.....D76
 See also Farmhouses.
 Hubbellia marginifera.....I-100
 Humidity, effect on insects.....I-97
 Humus.....F35

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|--|---|---|
| Hybridization, plant.....E149 | Insect(s)--Continued. | Kalm, Pehr.....E137 |
| Hydracnidae.....I-85 | as pests--continued. | Kalmia latifolia.....E166 |
| Hydrocyanic acid | Sweden.....I-87 | Kapok.....E174 |
| insecticide.....I-80,87 | Tasmania.....I-80 | Kelp-fly. <u>See</u> <i>Coelopa frigida</i> . |
| in plants.....E157 | beneficial.....I-81 | Kennard, D. C.....E130,131 |
| Hydrology.....I-90 | collections and collecting.....I-88, | Kentucky bluegrass.....E151,156 |
| Hylemya.....I-79 | 89,98 | Keratitis, in livestock.....E111 |
| Hylemya antiqua.....I-89 | control.A79;E144;I-79-82,100,N10 | Kilns.....G45 |
| Hymenocallia occidentalis.....E150 | ecology. <u>See</u> Ecology, insect. | Kips.....E185 |
| Hymenoptera.....I-95,96 | forest.....I-88 | Kok-saghyz.....E175 |
| Hypoderma.....A79;I-91,92 | genetics.....I-92,97 | Kudzu.....E156,157 |
| Hypolepis muelleri.....E141 | habits and behavior..I-83,86,87, | |
| | 89,96,99 | |
| Ice, surveys.....A93 | household.....I-95,99 | Labor.....A73,88;D73-76;L100,101 |
| Ice cream.....K167,169,170 | illustrations.....I-97,98 | California.....C38;L100 |
| manufacture.....B36;K171 | larvae.....I-86,96 | Canada.....D73 |
| marketing.....K166,167 | nutrition.....I-84,88,90 | census.....D76 |
| patents.....K168 | parasites and predators.I-79-81, | community cooperation..A80;L100 |
| quality.....K167,169 | 85,94 | efficiency.....A72;E112 |
| substitutes.....K171 | populations.....I-79,87,90,94,97 | essential.....D77 |
| Ices, bacteria.....K169 | rearing..I-79,87,89,90,94-99,101 | job analysis.....B40 |
| Ichenumonidae.....I-96 | repellents.....I-83,88,91,92 | Latin America.....L109 |
| Ilex paraguayensis.....E152 | resistance to insecticides..I-81 | legislation.....A88 |
| Ill. Dept. of Agr., Seed Lab..E153 | resistant plants.....I-94 | management.....C40;L100 |
| Imperata cylindrica.....E176 | Insecticidal plants. <u>See</u> Insecti- | migratory.....A90;L100 |
| Imperial Institute, Trinidad..N10 | cides, Plant sources. | military furlough.....L100 |
| Implements.....J35 | Insecticides.....I-87,92,93;N10 | prisoners of war.....L101 |
| <u>See also</u> Equipment; and names | insect resistance.....I-81 | recruiting and placement....A88 |
| of implements. | oils.....I-81,99 | requirements.....B37;C40 |
| Imported cabbage worm. <u>See</u> <i>Pieris</i> | plant sources.....I-81 | seasonal.....B40 |
| rapae. | regulation.....D77 | supply..A76,87;B37;I-82;L100,101 |
| Income.....A85;D76 | tests.....I-79,80 | under Federal tax act.....L75 |
| changes.....D73 | <u>See also</u> Baits and traps for | Venezuela.....L97 |
| distribution.....D74;L99 | insects; Larvicides; Sprays | volunteer.....L100 |
| family.....A74 | and spraying; etc.; and also | Wales.....L101 |
| farm.....A76;L98,99,110 | names of insecticides. | women and girls.....D75;L101 |
| Tasmania.....L99 | Insectivorous plants. <u>See</u> | youth.....L100,101 |
| Wales.....L106 | Carnivorous plants. | <u>See also</u> Japanese in U. S.; |
| parity.....A77 | Insurance.....L99 | Mexicans in U. S.; Negroes; |
| tax. <u>See</u> Taxation, income. | accident.....L99 | Wages; Women's Land Army; |
| Incubators, poultry.....J40 | crop.....L99 | Youth; and under names of |
| India, Dept. of Agr. and Animal | statistics.....A88 | industries, as Dairy industry, |
| Husbandry. Animal Husbandry | Inter-Amer. Agr. Credit Bank..D75 | Forestry, etc. |
| Ming.....H111 | Internatl. Orchid Congress...E167 | Labor-saving devices. <u>See</u> Equip- |
| India, Govt. Silk Farm, | Investments.....L97 | ment, labor saving. |
| Channapatna.....I-100 | Ipheion uniflorum.....E140 | Laboratory apparatus, entomologi- |
| Indian glow-worm. <u>See</u> <i>Lamprophorus</i> | Ipomoea, Heavenly Blue...E168 | cal.....A79;I-93 |
| tenebrosus. | Iridomyrmex humilis.....I-95 | Laboratory technique |
| Indians, North American.....H124 | Iris.....E164-170 | biochemical.....E152,153 |
| Indium, effect on plants.....E150 | Iron, in plants.....E150 | botanical.....E136 |
| Industry(ies) and agriculture.D75; | Irradiation, effect on plants.E148 | zoological.....I-79,80 |
| L98 | Irrigation.....D83;F36,37;L109 | Lac.....K159 |
| <u>See also</u> Agricultural products, | Chile.....F36 | Lamb (meat), price control..K185, |
| industrial utilization; | equipment.....A74,97;J36 | 186 |
| Cottage industries; Nutrition, | garden.....D83 | Lambs. <u>See</u> under Sheep. |
| in industry. | Mexico.....F37 | Laminitis, in horses.....E125 |
| Inflation.....L99,105 | Isopoda.....I-85 | Lamprophorus tenebrosus.....I-88 |
| control.....K158;L99 | Isoptera. <u>See</u> Termites. | Lancashire War Agr. Exec. Com.L103 |
| Middle East.....L99 | Italy. Federazione dei Consorzi | Land.....D74 |
| <u>See also</u> Prices. | Agrari per la Produzione e | Argentina.....L104,110 |
| Inflorescences.....E147,148 | Distribuzione delle Sementi.K113 | depreciation.....L108 |
| <u>See also</u> Flowers. | Jams.....K178 | India.....L103 |
| Insect(s).....B38;D80;I-98 | Japanese beetle. <u>See</u> <i>Popillia</i> | inheritance, Germany...L105,106 |
| anatomy and physiology.D81;I-79, | japonica. | Kansas.....A98 |
| 82,86,88,91,93-98 | Japanese in U. S.....L103 | legislation |
| and animal disease.....I-81,90, | Jellies.....K178 | Germany.....L105 |
| 91,101 | Jerpe Comm. Co.....K158 | Gt. Britain.....D74 |
| and human disease.....I-81,90-92 | Jerusalem artichoke.....E172 | military.....L109 |
| aquatic.....I-87 | Johnny Appleseed. <u>See</u> Chapman, | mineral rights.....A97 |
| as pests.....A79;B40;C42;I-79 | John. | policies and programs..D74;E119 |
| Argentina.....I-80 | Juglans cinerea.....A80;E163 | prices.....L109 |
| Dominican Republic.....I-80 | Juglans nigra.....E150 | control.....L110 |
| Great Britain.....I-82 | June bugs. <u>See</u> genus Phyllophaga. | purchase.....L108 |
| Illinois.....I-80,82 | Juniperus.....E145 | reclamation.....D83;F36 |
| India.....I-81 | Jute | Gt. Britain.....F36 |
| Salvador.....I-82 | post-war.....K172 | Holland.....F37 |
| South Africa.....I-81,82 | substitutes.....K172 | rent.....D74 |

- | | <u>Column</u> | | <u>Column</u> | | <u>Column</u> |
|---|--------------------------|--|----------------|---|--------------------------|
| Land--Continued. | | Legumes..... | E142 | Livestock--Continued. | |
| settlement and coloniza- | | <u>See also</u> names of legumes. | | diseases..... | D80; H110, 111 |
| tion..... | G41; L108 | Lemon oil..... | K188 | Europe..... | H112 |
| Bahamas..... | D77 | Leishmaniasis..... | I-91 | feeding and nutrition... | B35; D80; H108, 109, 112 |
| Brazil..... | L97 | Lend-lease..... | A95 | Guatemala..... | L98 |
| British Commonwealth..... | L97 | Lepidoptera..... | I-96-99 | India..... | H109, 111, 112 |
| Costa Rica..... | L108 | Leptadenia..... | E148 | industry..... | D80; H111; K184 |
| speculation..... | L109 | Leptarcia californiae..... | I-97 | Argentina..... | D84 |
| tenure..... | D74; L100, 108, 109 | Lespedeza..... | C39; H140 | France..... | L103 |
| absentee..... | D74 | Lespedeza stipulacea..... | E148 | Ireland..... | H112 |
| Afghanistan..... | L97 | Lesser cornstalk borer. <u>See</u> | | marketing..... | A94; B37; K183, 184 |
| Argentina..... | L108, 109 | Elasmopalpus lignosellus. | | Mexico..... | H108; K183 |
| Arkansas..... | B35 | Lesser grain borer. <u>See</u> Rhizoper- | | parasites..... | I-90 |
| Bahamas..... | D77 | tha dominica. | | poisoning..... | E176 |
| Gt. Britain..... | L108 | Lettuce..... | E173 | policies and programs.. | H108, 109, 111, 112 |
| Latin America..... | L109 | Lettuce root aphid. <u>See</u> | | production..... | B36; K187; L104 |
| New South Wales..... | L108 | Pemphigus bursarius. | | regulation..... | A78, 93, 94 |
| titles..... | D77 | Leucopitulum James n. g..... | I-91 | Gt. Britain..... | K183 |
| utilization.. | A98; B38; F36; G49; L109 | Leukemia. <u>See</u> Leukosis. | | shows and sales..... | H111 |
| Canada..... | L109 | Leukosis..... | H131, 132 | situation..... | A77 |
| for roads..... | D75 | Lewisia..... | E168 | slaughtering..... | K185 |
| Gt. Britain..... | L109 | Libraries..... | M24-26 | statistics..... | A95; L98 |
| Scotland..... | D74 | Lice | | supply..... | K171, 172 |
| Spain..... | L103 | on cattle..... | B39 | transportation..... | A75, 94 |
| values and valuation... | C43; L110 | on goats..... | I-100 | Lizards..... | I-79 |
| Australia..... | L109 | on poultry..... | I-81 | Lockers and locker plants... | D77; J40; K162, 163, 186 |
| Illinois..... | L98 | <u>See also</u> Mallophaga; Pediculus. | | Locust leaf miner. <u>See</u> Chalepus | |
| taxation, New Zealand..... | D75 | Light | | dorsalis. | |
| Land Army. <u>See</u> Labor; Women's Land | | effect on plants..... | E148 | Log scaling..... | A98 |
| Army. | | effect on poultry..... | H133 | Lolium perenne. <u>See</u> Rye grass. | |
| Land-grant colleges and univer- | | Lightning, damage to trees..... | G43 | Lovelace, Paul..... | H120 |
| sities..... | D73 | Lignin..... | G45 | Lowe, N. E..... | H120 |
| Lanolin, price control..... | K188 | Lilac, California. <u>See</u> Ceanothus | | Loxostege sticticalis..... | I-98 |
| Laphygma frugiperda..... | I-98 | cyaneus. | | Lucerne. <u>See</u> Alfalfa. | |
| Lard..... | K189 | Liliaceae..... | E167 | Luffa..... | E173 |
| Large milkweed bug. <u>See</u> Oncopel- | | Lilies | | Luffia ferchaultella..... | I-98 |
| tus fasciatus. | | cultivation..... | E164 | Lumber..... | D76 |
| Larger canna leaf roller. <u>See</u> | | physiology..... | E151 | industry and trade..... | G44 |
| Calpodex ethlius. | | spider. <u>See</u> Hymenocallis | | prices..... | G42 |
| Larietta Farm, Wis..... | H114 | occidentalis. | | control..... | D77 |
| Larvicides..... | I-91, 92, 97, 99 | varieties..... | E164, 165, 167 | production..... | A81 |
| Laryngitis, in cattle..... | H118 | Lilium regale..... | E164 | regulation..... | G42 |
| Lasiolathus Loomis n. g..... | I-85 | Lime and liming..... | F32, 34, 35 | scale..... | A98 |
| Lasiolathus virginicus Loomis | | Limestone..... | F32, 34 | seasoning..... | G45 |
| n. sp..... | I-85 | Limonium californicus..... | I-88 | Lumbering..... | G44 |
| Latrodectus mactans..... | I-84, 86 | Limulodidae Seevers and | | Lunches..... | A92 |
| Laurel, Mountain. <u>See</u> Kalmia | | Dybas n. fam..... | I-88 | <u>See also</u> Cookery; School | |
| latifolia. | | Linkage in plants..... | E149 | lunches. | |
| Lawns..... | E164 | Linolenic acid..... | K189 | Lupine..... | E151; H141 |
| <u>See also</u> Grasses; Turf. | | Linoleum..... | G41 | Lupinus angustifolius. <u>See</u> Lupine. | |
| Lead arsenate, basic (insecti- | | Linseed oil..... | A89; B39; K189 | Lupinus perennis f. leucan- | |
| cide)..... | I-80 | meal..... | A89; H130 | thus..... | E139 |
| Leader-Dog League for the | | <u>See also</u> Flax, seed. | | Lychnis..... | E149 |
| Blind..... | H124 | Lipids..... | D81 | Lycormorium elatum n. sp..... | E140 |
| Leaf curl of raspberry..... | E146 | Little Tallahatchie Watershed.. | F37 | Lycopodiales..... | E142 |
| Leaf roll of potato..... | E146 | Little Tex. Sugar Plantation.. | K179 | Lycopersicon esculentum. <u>See</u> | |
| Leaf strips of oats. <u>See</u> | | Liver..... | H123; M28 | Tomato(es). | |
| Helminthosporium avenae. | | Livestock..... | B36-38; H111 | Lycopersicon peruvianum var. | |
| Leases..... | L108, 109 | Afghanistan..... | L97 | dentatum..... | E149 |
| Leather..... | K186, 187 | anatomy and physiology..... | H112 | Lycopodium..... | E147 |
| prices, control..... | D77; K174, 185 | auctions..... | K183 | Lygus oblineatus..... | I-93 |
| tanning..... | K186 | Brazil..... | H111 | Lythrum roseum superbum..... | E170 |
| Leaves..... | E148, 149, 151, 162 | breeds and breeding..... | H108 | | |
| Lecithin..... | K168, 188 | byproducts..... | K187 | | |
| Leek, seed..... | E173 | Canada..... | H110 | | |
| Legislation..... | A72, 87 | care and management..... | A72; H111 | | |
| Gt. Britain..... | D74 | conferences and congresses.. | H111 | | |
| | | Crete..... | L104 | | |

- | | Column | | Column | | Column |
|--|---------------------------|--|-------------------------|--|-----------------|
| Macaroni..... | K162 | Mercury (fungicide)..... | E143, 145 | Mock orange. <u>See</u> <i>Philadelphus vir-</i> | |
| McDaniel, Ozro..... | E144 | Merremia..... | E140 | <i>ginalis</i> . | |
| Macherium canote..... | E139 | Metarrhizium <i>anisopliae</i> ,..... | I-98 | Molasses..... | K192, 193 |
| Machinery. <u>See</u> Equipment; and | | Meteorology..... | B38 | Mole crickets. <u>See</u> <i>Grylloblatta</i> . | |
| names and kinds of equipment. | | <u>See also</u> Climate and weather. | | <i>Scaapteriscus</i> . | |
| McLaren, John..... | E136 | Methyl bromide (insecticide)..... | A74, | Monosodium glutamate, manufactur- | |
| Macrocyrtis pyrifera..... | E174 | 79; I-80, 95 | | ers, directory..... | A78 |
| Magnesia, in soils..... | F32 | Metrosideros..... | E140 | Montgomeryshire (Eng.) War Agr. | |
| Magnetos..... | J39 | Mexican-American Comm. for Econ. | | Executive Com..... | L103 |
| Mahogany. <u>See</u> <i>Swietenia mahagoni</i> . | | Coop..... | L97 | Moon | |
| Maize. <u>See</u> Corn. | | Mexican bean beetle. <u>See</u> <i>Epilachna</i> | | effect on livestock..... | H111 |
| Malaria..... | I-90, 92 | <i>varivestis</i> . | | effect on plants..... | E150 |
| Mallophaga..... | I-101 | Mexican fruitfly. <u>See</u> <i>Anastrepha</i> | | Morning glory. <u>See</u> <i>Ipomoea</i> . | |
| <u>See also</u> Lice. | | <i>ludens</i> . | | Mortgages. <u>See under</u> Credit. | |
| Mallow fibers..... | K174 | Mexicans in U. S..... | L110 | Mosaic (disease of plants)..... | E146, |
| Mandarins..... | K177 | Michigan Beekeepers' Assoc..... | I-83 | 172, 173 | |
| Manzanese..... | F35 | Microbracon..... | I-96 | Moscow underground railway..... | I-91 |
| in plants..... | E150, 151 | Microbracon hebetor..... | I-95 | Mosquitoes..... | I-89-92 |
| Mangels, production costs, | | Microcystis flosaquae..... | E176 | <u>See also</u> <i>Aedes</i> ; <i>Anopheles</i> , etc. | |
| New Zealand..... | H143 | Milk..... | A92; K166 | Mosses. <u>See</u> <i>Bryophytes</i> . | |
| Mangifera indica. <u>See</u> Mango. | | analysis..... | K166; M28 | Moths..... | D81; I-98 |
| Mango..... | E160 | as livestock feed..... | B40 | <u>See also</u> <i>Agrotis</i> , <i>Carpocapsa</i> , | |
| Mango squash..... | K180 | bacteria..... | J37; K165, 168-170 | etc. | |
| Manihot utilisima var. varie- | | care and handling..... | C42; H121; K169 | Motors, electric..... | J38 |
| gata..... | E168 | chocolate..... | K169 | Mountain pine beetle. <u>See</u> <i>Den-</i> | |
| Manila hemp. <u>See</u> Abacá. | | composition..... | K170 | <i>droctonus monticolae</i> . | |
| Maricoc. <u>See</u> Cassava. | | condensed and evaporated..... | A76, | Mowers..... | C42 |
| Mannose, effect on plants..... | E152 | 92; B40; K167 | | Mulching..... | F33, 34, 36 |
| Manpower. <u>See</u> Labor. | | containers..... | J37; K165, 167 | Mules..... | H124-126 |
| Manure(s)..... | F34, 35, 38-40 | cooling..... | H119; K170 | Multi-Vitamin tablets, FSC..... | A91 |
| application..... | F40 | dried..... | A76, 91; K168 | Musa textilis. <u>See</u> Abacá. | |
| artificial..... | F39 | fat..... | K166, 169, 189 | Musca domestica..... | I-89, 90 |
| poultry..... | C16 | fermented..... | M26 | Musca vicina..... | I-91 |
| <u>See also</u> Green manure. | | flavor and odor..... | K169 | Mushrooms | |
| Maple sugar..... | D82; C44 | goat's. <u>See</u> Goats, milk. | | cultivation..... | E174 |
| Margarin..... | D75; K166 | inspection..... | K167 | <u>See also</u> Fungi. | |
| production..... | A94 | marketing..... | B35, 40; C41; K166, 167 | Mustard..... | F40 |
| Markets and marketing..... | A87; B37; | L104; 124 | | Mutillidae..... | I-95 |
| D78; K158, 176; L113 | | nutritive value..... | M28 | Mutation (in plants)..... | E149 |
| farm women's..... | K158 | pasteurization..... | K167-170 | Mutton, prices, control..... | K185, 186 |
| India..... | L106 | prices..... | A77; K167 | Mycosis, in poultry..... | H132 |
| post-war..... | A76 | control..... | K168 | Myconhaerella sordida..... | E142 |
| regional and local..... | D79 | production..... | H116, 118-122; K165 | Myiasis..... | I-89, 91 |
| situation..... | A77 | cost..... | L107 | Myoporum Spp..... | E140, 176 |
| statistics..... | A88 | products..... | K159, 168 | Myrica cerifera..... | E174 |
| Mastitis, in cattle..... | C42, 43; | quality..... | H121 | Myxomycetes..... | E150 |
| H117-119 | | rationing..... | K172 | Nagana..... | I-90 |
| Matarazzo, I. R. F., Co..... | K163 | regulation..... | D78; H117 | Naphthaleneacetic acid..... | E162 |
| Maté. <u>See</u> <i>Ilex paraguayensis</i> . | | school children..... | D81 | aloha..... | E162 |
| Matsucoccus vexillorum..... | I-94 | substitutes, as calf feed..... | H116 | Narcissus, diseases..... | E146, 166, 168 |
| Matsumura, Shonen..... | I-90 | supply..... | H120; K165 | Natl. Catholic Rural Life Conf.... | |
| Mauranthe..... | E165 | tests..... | B40 | L112 | |
| Meadow brown butterflies. <u>See</u> | | transportation..... | B38 | Natl. Duroc Congress..... | H142 |
| Satyrinae. | | Milk fever, in cattle..... | H118 | Natl. Farm and Home Hour..... | N9 |
| Meat(s)..... | D82 | Milk plants..... | K165 | Natl. Live Stock and Meat Bd..... | K183 |
| dehydration..... | K163 | Milking..... | H118, 119, 121, 122 | Natl. Poultry Improvement Plan..... | A73 |
| freezing and frozen..... | K186 | Milking machines..... | H119; J37, 38 | Natural resources..... | D74 |
| inspection..... | H110 | Milkweed. <u>See</u> <i>Asclepias</i> . | | conservation..... | D84; F38; N9 |
| marketing..... | K183 | Milla uniflora. <u>See</u> <i>Ipheion uni-</i> | | Latin America..... | D75 |
| packing industry..... | K186 | flora. | | Naval stores..... | A78; G47; I-153 |
| prices, control..... | D77; K184-186 | Minerals, in livestock nutrition.. | | Neanthe..... | E165 |
| production..... | H108, 112 | A74; H108-109, 116, 131 | | Negroes..... | L111 |
| products..... | K185, 186 | Mint. <u>See</u> <i>Mentha</i> . | | Nematodes..... | A71; E147 |
| rationing..... | D78; H112; K162, 184, 185 | Mint oil..... | D77 | Neppco. <u>See</u> Northeast. Poultry | |
| regulation..... | A93, 94; K183 | Miridae..... | I-95 | Producers Council. | |
| statistics..... | A94 | Missouri. Coop. Wildlife Res. | | Nesokia indica..... | I-85 |
| storage..... | K186 | Unit..... | G49 | Nests, insect..... | I-96 |
| Mediterranean flour moth. <u>See</u> | | Missouri Botanical Garden..... | E137 | Neuroptera..... | I-100 |
| <i>Ephestia kuehniella</i> . | | Mites..... | I-81 | Neurospora spp..... | E149, 152 |
| Meliosis, in plants..... | E147 | and animal disease..... | I-81 | Neutrons, effect on plants..... | E148 |
| Melanoplus spp..... | I-100 | <u>See also</u> <i>Halotydeus</i> , etc. | | N. J. Agr. Expt. Sta..... | E161 |
| Melanoplus femur-rubrum..... | I-99 | Mitochondria (plant)..... | E146 | Newens Northland Milk Co..... | K165 |
| Meloidae..... | B35 | Mitosis (plant)..... | E147 | Niacin..... | M27 |
| Membracidae..... | I-93 | Mitraria coccinea..... | E166 | Nicotine..... | I-79 |
| Mending. <u>See</u> Sewing. | | Mocis repanda..... | I-98 | insecticide..... | I-96 |
| Mentha..... | E175 | | | and lime..... | I-92 |

- | | Column | | Column | | Column |
|---|-------------------|--|------------------|---|-------------------|
| Nicotine sulfate (insecticide) | I-79 | Oil(s) and fats--Continued. | | Palm(s)..... | E165 |
| Nicotinic acid. <u>See</u> Niacin. | | utilization..... | K188 | <u>See also</u> names of genera of pal | |
| Nippononysson adianhilus Krombein.. | I-95 | vegetable..... | K188 | palms. | |
| Nitella..... | E151 | <u>See also</u> names of kinds of oils | | Panama disease of bananas..... | E143 |
| Nitroethane, 1, 1-dichloro-1. <u>See</u> | | and fats. | | Panleucopenia, in cats..... | H123 |
| Ethide. | | | | Panolis flammea..... | I-98 |
| Nitrogen | | Oil plants..... | E153,157,158,174 | Pentothenic acid..... | M27 |
| effect on plants..... | E151,152 | <u>See also</u> names of plants. | | in poultry nutrition..... | H129 |
| fertilizer..... | F33-35,38,39;I-94 | Olearia decurrens..... | E141 | <u>See also</u> Vitamin B2. | |
| fixation..... | F32,33 | Olive(s) | | Panaya..... | D81 |
| in soil..... | F37,38 | biochemistry..... | E153 | Paper. <u>See</u> Pulp and paper. | |
| Nodular worm in sheep. <u>See</u> | | cultivation..... | E160 | Papery bark canker of apple...E151 | |
| Oesophagostomum columbianum. | | fertilizers..... | F34 | Paracephaleus montanus Evans, n.g. | |
| Nomada vicina..... | I-96 | storage..... | K173 | and n.sp..... | I-93 |
| Noodles..... | K162 | Olive oil..... | K188 | Paradichlorobenzene (insecticide). | I-80 |
| Nornicotine. <u>See</u> Nicotine sulfate. | | Omanthe..... | E165 | | |
| Northeast. Poultry Producers | | Oncomeltus fasciatus..... | I-95 | Paraguay tea. <u>See</u> Ilex paraguayen- | |
| Council..... | H133,134 | Onion(s)..... | E173;K174 | sis. | |
| Northern Nut Growers' Assoc...E163 | | biochemistry..... | E152 | Paralysis, in poultry. <u>See</u> Leuko- | |
| Northern Wairoa Experimental and | | cultivation..... | E172,173 | sis, in poultry. | |
| Demonstration Farm..... | H143 | cytology..... | E147 | Paramphistoma, in sheep and goats. | |
| Northwest Chemurgy Coop..... | K177 | diseases and pests..... | I-89 | H141 | |
| Northwest Potato Coop. Assoc..K179 | | harvesting..... | E172;K179 | Paratetranychus pilosus..... | I-79 |
| Nosema termitis Kudo n.sp..... | I-96 | physiology..... | E152 | Paris green (insecticide)..... | I-92 |
| Nuclei, plant..... | E148 | prices, control..... | K178 | Parity | |
| Nucleic acid components. <u>See</u> | | seed..... | E173 | payments, regulations..... | A88 |
| Guanine; Uracil; Cytosine. | | storage..... | K179 | <u>See also</u> under Income; Prices. | |
| Nurseries | | <u>See also</u> Allium spp. | | Parker, Quanah..... | H124 |
| forest..... | E153 | Onion maggot. <u>See</u> Hylemya antiqua. | | Parks, National, Africa..... | I-90 |
| insect pests..... | B37 | Oospore pustulans..... | E144 | Parthenium argentatum. <u>See</u> | |
| Nursery stock..... | B37 | Ophthalmia, periodic, in horses... | H125 | Guayule. | |
| Nut(s)..... | E163;K176 | Ophthalia..... | E168 | Partridge peas..... | K194 |
| <u>See also</u> names of nuts. | | Oruntia..... | | Pasmo disease of flax..... | E145 |
| Nutgrass armyworm. <u>See</u> Spodoptera | | Orange(s) | | Paspalum n.sp..... | E139 |
| mauritica. | | harvesting..... | E160 | Pastures..... | B36;E156,157;F33; |
| Nutrition (human)..... | A95;B37,38; | oil..... | K188 | H108,109,116,125 | |
| D81,82;M24-28 | | physiology..... | E160 | fertilizers..... | C39,40;F33-35,38 |
| Africa..... | D81 | Orange sneezeweed. <u>See</u> Helenium | | irrigation..... | C38 |
| Brazil..... | M24 | hoopesii. | | management..... | C39,40;E156,157; |
| diets..... | A79,92;M26,27 | Orchard grass..... | E149 | H108,117,143 | |
| in industry..... | A95 | Orchards..... | E160;F38 | plants..... | E155-157;H108,140 |
| India..... | D81 | cultivation..... | E161,163 | policies and programs..... | H109 |
| policies and programs....D73;M24 | | fertilizers..... | F34,35 | poultry..... | H131 |
| <u>See also</u> Cookery; Proteins; | | insect pests..... | I-81,82,95,99 | seeding..... | C39 |
| School lunches; United Nations | | irrigation..... | F36 | winter..... | B36;E153 |
| Conference; Vitamins; etc.; and | | soils..... | F33,37 | <u>See also</u> Grasses; Grazing; | |
| <u>under</u> names of foods and food | | <u>See also</u> Fruits; and names of | | Ranges; and names of pasture | |
| elements. | | fruits. | | plants. | |
| Nutrition (plant)..... | E150,151 | Orchids..... | E138 | Patents | |
| Oak. <u>See</u> Quercus. | | congresses..... | E167 | ice cream..... | K168 |
| Oak chestnut. <u>See</u> Quercus montana. | | culture..... | E150,164,166 | pest control..... | A79 |
| Oats..... | C38 | Florida..... | E140 | plant..... | E169 |
| as feed..... | B39;H117 | morphology..... | E148 | Pea(s)..... | K175 |
| diseases..... | E143,145,151 | Oreg. Shipping Point Inspection | | cooking..... | M27 |
| fertilizers..... | F34 | Serv..... | K159 | cultivation..... | E171 |
| FSC..... | A91 | Oriental fruit moth. <u>See</u> Grapho- | | diseases and pests..... | E143 |
| seed treatment..... | E145 | litha molesta. | | dried, FSC..... | A89,91 |
| Obstetrics, cattle..... | H117-119 | Oriental roach. <u>See</u> Blatta orienta- | | inspectors, directory..... | A91 |
| Octaviania redolens n.sp..... | E142 | lis. | | Peach(es)..... | E161 |
| Odenata..... | I-101 | Ornamental plants..... | E160,164-170 | advertising..... | K174,176 |
| Oenothera..... | E169 | diseases and pests..... | E143 | canning and canned..... | D78;K174 |
| Oesophagostomum columbianum, in | | gardening..... | E169,170 | cultivation..... | B38;E161;F33 |
| sheep..... | A72 | native..... | E164 | diseases and pests....C40;I-80,95 | |
| Oestrus ovis..... | I-91 | pot culture..... | E160 | grading and standardization.... | D78;K176 |
| Ohio Farm Bur. Coop. Assoc..... | A80 | seed..... | E165 | harvesting..... | E162 |
| Oil(s) and fats..... | K177,187-189 | seed pods..... | E165 | insecticide injury..... | I-80 |
| distribution, Germany..... | K187 | <u>See also</u> Flowers; Shrubs; and | | marketing..... | K175 |
| FSC..... | A91 | names of plants. | | varieties..... | E160 |
| in feeds..... | H143 | Ornithodoros..... | I-85 | yield..... | E163 |
| legislation..... | K188 | Orthoptera..... | I-99,100 | Peach scale insect (India). <u>See</u> | |
| marketing..... | K189 | Oryzaephilus surinamensis....I-101 | | Diaspis sp. | |
| plant..... | E152,174 | Ovaries, of dogs..... | H123 | Peanut(s)..... | D80;E174;K187 |
| prices, control..... | D77;K189 | Oxalis latifolia..... | E176 | as feed..... | H130 |
| rationing..... | K162 | Oysters..... | B38 | butter | |
| situation..... | A76 | Packaging..... | K160,177 | FSC..... | A91 |
| | | Painted lady. <u>See</u> Vanessa cardui. | | regulation..... | A93 |
| | | Paleobotany..... | E136,137 | | |

- | | Column | | Column | | Column |
|-------------------------------------|--------------|------------------------------------|-------------------|-----------------------------------|-------------------------|
| Peanut(s)--Continued. | | Pinus..... | E137 | Population--Continued. | |
| cultivation..... | E158;F34 | breeding..... | E153 | Ethiopia..... | L97 |
| harvesting..... | E158 | insect pests..... | I-97,98 | migration..... | B39;L110 |
| history..... | K188 | wood..... | G45 | post-war..... | L97 |
| oil..... | A93;K189 | Pinus ponderosa..... | G43 | rural-urban..... | L110 |
| programs..... | A89,94 | Pinus strobus, diseases..... | E145 | Spain..... | L103 |
| regulation..... | A93 | Piper marginatum..... | E175 | post-war..... | L97 |
| statistics..... | A96 | Piperine..... | E153 | rural | |
| Peanut protein fibers..... | K173 | Plankton..... | E137 | and electrification..... | J41 |
| Peanut shellers and crushers..... | A89 | Planning. See Policies and | | Italy..... | L102 |
| Pears | | programs; Post-war planning. | | Populus..... | E136 |
| harvesting..... | E161 | Plant(s) | | Poreospasta..... | I-88 |
| preharvest drop..... | E162 | anatomy and morphology..... | E147-149 | Pork | |
| storage..... | K179 | anatomic..... | I-92 | cooking..... | A73 |
| Pecans..... | K179 | breeding..... | N10 | freezing..... | K186 |
| Pectinophora gossypiella..... | I-98 | conservation..... | E138;N9 | packing and marketing..... | K183 |
| Pediculosis..... | I-82 | diseases and pests..... | A79;B37; | prices, control..... | K185,186 |
| Pediculus humanus corporis..... | I-101 | E142-147;I-79,81,82 | | production..... | C39;H144 |
| Pemphigus bursarius..... | I-93 | galls..... | I-79 | vitamin content..... | M28 |
| Pa. Game Comm..... | G49 | growth..... | E146,148,151,152 | Portheiria dispar..... | I-98 |
| Pa. State Col. School of Agr. | | physiology..... | E149-152 | Post-war planning..... | A76,85,92; |
| Dent. of Agron..... | E154 | poisonous to livestock..... | E176; | D74,75,77;L97,114 | |
| Penstemon..... | E168 | H141,144 | | Australia..... | L102 |
| Pentatomidae..... | I-94 | propagation..... | E166 | bibliography..... | D74;L105 |
| Peonies..... | E166,168 | taxonomy..... | E138-142 | Europe..... | D77;K191;L105 |
| Peppermint oil..... | E152;K189 | Plant bugs. See Miridae, Pentatom- | | Gt. Britain..... | D73;L104 |
| regulation..... | A93 | idae. | | Norway..... | D73 |
| Perennials, cultivation..... | C42 | Plant pathologists..... | I-81 | World war I, France..... | L103 |
| Periplaneta americana..... | I-99 | Plantago lanceolata..... | E139 | Potash | |
| Perishable Agr. Commodities Act... | A94 | Plastics..... | K159,181 | fertilizers..... | E174;F35,39 |
| Peronea varians..... | I-97 | casein..... | K159 | in soils..... | F32 |
| Peronospora..... | E148 | soybean..... | K159 | Potassium | |
| Perowskia atriplicifolia..... | E164 | wood..... | G47 | in plants..... | E151,174 |
| Persimmon..... | E163 | Platysace..... | E141 | in soils..... | F33 |
| Personnel, Government..... | A86,92 | Plows..... | F35,36;J36 | Potatoes..... | E173;K175 |
| Phacelia..... | E140 | Plums..... | E159;I-96 | as feed..... | A73;H129 |
| Phakopsora..... | E142 | Plutella maculipennis..... | I-97 | biochemistry..... | E151 |
| Phallales..... | E142 | Plumwood..... | G48 | breeding..... | E171 |
| Phenothiazine..... | H126,132,141 | Poa pratensis. See Kentucky blue- | | cooking..... | E151 |
| Phialea temulenta..... | E145 | grass. | | cultivation..... | E172,173 |
| Philadelphus virginialis..... | E166 | Poaceae. See Graminae. | | dehydration..... | K174,179 |
| Phillips, A. G..... | H131 | Poland China Breed Bldg. Conf..... | H142 | diseases..... | B37,38;D82;E142,144-147 |
| Phlebotomus..... | I-91 | Policies and programs..... | A76,88,92; | fertilizers..... | F34 |
| Phlebotomus perfiliewi..... | I-91 | B37;L101-105 | | harvesting..... | E173 |
| Phoebe..... | I-97 | Argentina..... | L97,104 | marketing..... | A94;K176 |
| Phomopsis juniperovora..... | E145 | Australia..... | L105 | policies and programs..... | A72,74,89 |
| Phorodon humuli..... | I-95 | Canada..... | D73;L112 | regulation..... | K174,178 |
| Phosphates, in soils..... | F32,34 | Ecuador..... | L102 | seed..... | E143,172;K175,176,179 |
| Phosphorus, in plant nutrition..... | E151 | Gt. Brit..... | D74;F36;L103 | storage..... | K178-180 |
| Photography..... | E137 | Guatemala..... | L98 | trade, internatl..... | K174 |
| Photosynthesis..... | E150 | India..... | L104 | utilization..... | K177 |
| Phthorimaea operculella. See | | Inter-American..... | D77 | varieties..... | E172 |
| Gnorimoschema operculella. | | Mexico..... | L97,103 | Potato diggers..... | J38 |
| Phyllaenoc..... | E139 | New South Wales..... | L104 | Potato flea beetle. See Epitrix | |
| Phyllophaga..... | I-87 | U. S. S. R..... | L103 | cucumeris. | |
| Phyllosticta brasiliensis n.sp.... | E142 | See also Post-war planning and | | Potato leafhopper. See Empoasca | |
| Phytomonas campestris..... | E146 | subhead policies and programs | | fabae. | |
| Phytomonas tumefaciens..... | E146 | under specific subjects. | | Potato loaders..... | J37 |
| Phytophaga destructor..... | I-81 | Pollen..... | E147 | Potato Price Support Program..... | A94 |
| Phytophthora parasitica..... | E145 | Pollination..... | E152,161,163;I-83 | Potato tuber worm. See Gnorimos- | |
| Pieris rapae..... | I-97,98 | Polybia barbouri Bequaert n.sp.... | I-95 | chema operculella. | |
| Pigeon pox. See Powl pox, in | | Polychrosis viteana..... | I-98 | Pots, for plants..... | E160 |
| pigeons. | | Polygonatum commutatum var. | | Poultry..... | B37,38;H132;K190 |
| Pigeons..... | H128,133,135 | ramosum..... | E139 | anomalies..... | H128 |
| breeds and breeding..... | H127,128 | Polypodium virginianum f. deltoi- | | breeds and breeding..... | B37;H127, |
| diseases and parasites..... | H128,132 | deum..... | E141 | 128,130,134,136 | |
| squabs..... | H128,136 | Ponderosa pine. See Pinus pon- | | brooders. See Brooders. | |
| Pigments, plant..... | E149 | derosa. | | care and management..... | B40;C39; |
| Pigs. See Swine. | | Ponds..... | E147 | D80;H132-136;K171 | |
| Pine. See Pinus. | | Popillia japonica..... | A78,79;I-86,87 | chicks..... | H129,130,133,134,136 |
| Pink bollworm. See Pectinophora | | Poplar. See Populus. | | conferences and congresses..... | |
| gossypiella. | | Population | | H133-135 | |
| Pinkerton, William..... | H111 | Argentina..... | L110 | cooperatives..... | A80 |
| | | census..... | D76 | costs and returns..... | B36;L106 |
| | | changes..... | D73 | diseases..... | B39;H130-132,134 |
| | | | | dressed..... | A91 |

- | Column | Column | Column |
|--|---|--|
| Poultry--Continued | Prunes.....K175,178 | Rape, insect pests.....I-88 |
| dressing.....G42 | dehydration.....K180 | Raspberries.....E146,170,171 |
| egg production.....H127,129,130,133-136 | Prunus virginiana f. deamii...E139 | diseases.....E146,171 |
| feeding and nutrition...B35,40; | Psalliotia camestrus.....E174 | Rationing.....D76,77;K160-162 |
| C39;H129-132 | Pseudalypia crotchii.....I-96 | Gt. Britain.....L104 |
| hatching.....A77;H129,132-134 | Pseudococcus citri.....I-93 | stamps.....K186 |
| houses and equipment...H132,135; | Pseudococcus comstocki.....I-93 | U. S. S. R.....D74 |
| J39,40;L101 | Pseudococcus lilacinus.....I-94 | Raw materials.....L104,113 |
| India.....H135 | Pseudotsuga taxifolia.....A74 | Real estate.....L108,109,164 |
| industry.....H132-135 | wood.....G47 | Recreation.....A92;G41,43;L110,114 |
| marketing.....K190 | Psila rosae.....I-89,93 | Red-banded thrips. See Seleno- |
| meat.....H127,135; | Psychology, rural-urban.....L110 | thrips rubrocinctus. |
| preservation.....K190 | Pteridophytes.....E141 | Red-legged earth mite (Australia).
See Halotydeus destructor. |
| molting.....H132,134,135 | See also specific families and
genera. | Red-legged grasshopper. See Melano- |
| parasites...H131,132,135;I-81,85 | Publications, lists.....A76 | plus femur-rebrum. |
| policies and programs...A72;H128,130,132-136 | Latin America.....A85 | Red mite of poultry.....I-85 |
| prices, control.....K185,190 | U. S. D. A.....A76 | Red rot of sugarcane.....E144 |
| processing.....K158 | Puccinia coronata avenae.....E145 | See also Colletotrichum |
| products.....A92;K168,190 | Pueraria thunbergiana. See Kudzu. | falcatum. |
| regulation and inspection...A91 | Pullet disease.....H131 | Red water. See Gonyaulax polyedra. |
| shows and sales.....H128,136 | Pullorum disease.....H131 | Reed, bamboo. See Arundo donax. |
| situation.....A77 | Pulp and paper.....G47,48;K194 | Reforestation.....E153;G41,42 |
| statistics.....A92,95 | industry.....G41 | Spain.....L103 |
| vices.....H134,135 | products, price control.....D77 | Refrigeration |
| watering.....H136 | Pumpkins.....A72;H143 | equipment.....J37 |
| See also names of poultry | Pyelonephritis, in cattle.....H118 | of silk-worm eggs.....I-100 |
| diseases and parasites. | Pyometritis, in cattle.....H118 | See also Freezing of food; |
| Powders, density determination....I-80 | Pyrausta nubilalis.A78;C38;I-97,99 | Lockers and locker plants; |
| Pregnancy, in cattle.....H118 | Pyrethrum (insecticide).I-81,82,99 | Storage, cold. |
| Preserves.....D78;K178 | Pyridoxin. See Vitamin B ₆ . | Rehabilitation, Ecuador.....L102 |
| Pressley Cotton Fiber Strength | Quarantine (plant)..A78,79;I-87,88 | Relapsing fever vectors.....I-85 |
| Tester.....A95 | regulations.....A79 | Rennet.....K168 |
| Pressure cookers.....A73 | Quebec. Forest Service. Forest | Repairing, home and farm.....C39 |
| Prices.....A76,95;G42;L105 | Ranger School.....G49 | Resazurin test, for milk.....K166 |
| and food production.....L104 | Queensland. Dept. Agr. and Stock..D82 | Research.....A72;D84;N10 |
| and inflation.....L99 | Queensland spinach. See Atriplex | Reservoirs, silting.....A72 |
| and subsidies.....L105 | semibaccata. | Resources. See Natural resources. |
| and wages.....A88-90 | Quercus copeyensis.....G42 | Respiration, of horses.....H125 |
| Argentina.....G42 | Quinine. See Cinchona. | Restionaceae.....E139 |
| Canada.....D79 | Quinoa.....K194 | Reticulitermes flavipes.....I-96 |
| control..A74;D76-78;K161,171;L99 | Quisenberry, J. H.....L107 | Rezin, Richard.....M9 |
| Canada.....K161 | Rabbit(s).....H137-139 | Rhagoletis alternata.....I-91 |
| Gt. Britain.....L104 | breeds and breeding.....H136-138 | Rhagoletis pomonella.....I-90,91 |
| parity.....D76 | Angora.....H136-138;K173 | Rhaphiocerinae.....I-91 |
| regional.....K159 | care and management.....G40;D80 | Rhinitis, in swine.....H144 |
| situation.....A76 | diseases.....H138,139 | Rhizopertha dominica.....I-101 |
| statistics.....K164 | dressed, regulation.....A91 | Rhodes grass.....E156 |
| See also under names of commo- | feeding and nutrition...H138,139 | Rhododendron.....E166 |
| dities. | equipment.....J40 | Rhopalocera. See Butterflies. |
| Prisoners of war.....L110 | wild.....G49 | Riboflavin.....M27 |
| Prizes. See Awards. | Rabbit hutches.....J40 | See also Vitamin B ₂ . |
| Production.....A89;L101,110 | Rabies | Rice.....K181 |
| Africa.....L103 | in dogs.....H123 | cultivation.....E154 |
| Argentina.....N10 | in livestock.....H110 | Guatemala.....K181 |
| Denmark.....L104 | Radio services, U. S. Dept. of | heredity.....E149 |
| Europe.....L103 | Agr.....A81,95 | marketing.....A96 |
| Germany.....K158;L102 | Radioactive elements, in insects..I-100 | Mexico.....L107 |
| goals and programs.....A75 | Rafinesque, Constantine Samuel....E141 | nutritive value.....M27,29 |
| Oklahoma.....L104 | Ragweeds. See Ambrosia. | policies and programs.....A91 |
| Gt. Britain.....D81;L102 | Railway ties.....G45 | prices, control.....K181 |
| post-war, Latin America.....L97 | Rainfall.....F36;G49 | products.....K181 |
| regulation.....L102 | Raisins.....K178 | supply.....A95 |
| Spain.....L103 | Rakes.....J38 | Rice weevil. See Sitophilus |
| statistics.....A96 | Ranching.....H120,121,126 | oryza. |
| Proteins.....M28 | history.....H111 | Rickets, in poultry.....H131,132 |
| in animal nutrition.....H108,109,117,143 | Ranges | Ring-rot of potato.....B38,E145 |
| in feeds.....D80;K172 | grasses.....E156 | Roads |
| in poultry nutrition...H129,130 | management.....H111 | legislation.....D77 |
| sources.....K181 | policies and programs.....H119 | rural.....L112 |
| supply.....D78;H117 | | Roadside planting.....E166 |
| Protozoa.....I-79 | | Robin Adair (Shorthorn bull)..H113 |
| | | Rocky Mt. spotted fever, Mass. and N. J.....I-86 |

Rodents.....I-81
See also Rabbits.
Rodeo.....Hill
Root rot on tomato. See *Colletotrichum atramentarium*.
Roots.....E150
Rosa moyseii.....E165
Rose hip(s), vitamin content...M29
Rose hip fly (Sweden). See *Rhagoletis alternata*.
Roses
cultivation.....E167
varieties.....E164, 166, 167, 169
Rosin.....A78
Rotenone (insecticide)....A79; I-82
Rothamsted Expt. Sta.....N10
Roughage, in livestock feeding....H117
Royal Bot. Gar., Peradeniya, Ceylon.....E137
Rubber.....D79
Amazon Valley.....K191
Europe.....K190
Latin America.....K191; N10
elastics.....K159
post-war.....K190
prices, control.....D77
synthetic...D78; K159, 173, 190, 191
Rubber plants.....E174-176
See also names of plants.
Rubus.....E139
Ruellia ciliosa.....E166
Rural life.....B38; D74, 77, 84; L111
Canada.....L112
culture.....D77
Russian thistle. See *Salsola kali*.
Pusts (nlant).....E144, 145
See also Uredinales.
Rye.....F37
diseases.....E145
statistics.....A77
Rye grass.....E145, 156; L107
Italian.....C41
Saddle and Sirloin Club.....H111
Safety.....C39; K162
See also Accidents.
Safflower.....E144
Salads.....M27
Salix.....E136, 140
Salmonellosis, in cattle.....H118
Salsola kali.....B39
Sand.....F37
Satyrinae.....I-99
Sausage
manufacture.....K186
price control.....K185
Savings
family.....A74; L105
programs.....L99
Saw-toothed grain beetle. See *Oryzaenphilus surinamensis*.
Sawdust.....G48
effect on plants.....E151
Sawmills.....G45
Saxifraga longifolia.....E170
Scabies.....I-82, 85
Scales, farm.....A74
Scatteriscus.....I-99
Scatteriscus borelli.....I-100
Scatteriscus camerani.....I-108
Schizotrypanum cruzi. See *Trypanosoma cruzi*.
Schoenus pachylepis n. sp.....E139
School lunches.....A93, 94
Gt. Britain.....D81

Schools, rural.....L112
Germany.....L111
Sclerostomiasis, in horses.....H110
Sclerotinia sativa n. sp.....E142
Scorpionidae.....I-79
Scottish Federation of Egg Packing Stations.....H135
Scours
in calves.....H118
in rabbits.....H139
Scrap.....A74
Screens.....J38
Scrophulariaceae.....E140
Scythes.....J37
Scytonotus.....I-85
Seaman, J. C.....L108
Seaweeds. See Algae.
Secotium arcolatum n. sp.....E142
Sedimentation.....A72; F32
Seeds.....E153
distribution.....A91; D79; K191
germination.....E150, 151, 159
improvement.....K191
industry.....K191
inspection.....B37
marketing.....K191
prices, control.....A74; K191
production.....A95; K191
programs.....A89, 95; D78
regulations.....D78
testing.....K191
treatment.....E136, 143
vernalization.....E150
viability.....E156, 159
vitamin content.....M28
See also under names of plants.
Selenium.....E150
Selenothrips rubrocinctus...I-100
Sellers, Ashley.....A87
Selman, J. O.....H120
Semen.....H108
Senecio.....E141, 176
Seney Natl. Wildlife Refuge, Michigan.....G49
Septobasidium.....E148
Sequoia sempervirens.....G44
Sericea.....B40
Sericulture, Afghanistan.....K174
Service trades, price control..D77
Setchell, William Albert.....E136
Sewing.....A72; C38
Sewing machines.....A71
Sex, in plants.....E149
Sharp eyespot of wheat. See *Corticium solani*.
Shaw, Henry.....E137
Sheep
breeding.....H140
breeds
Colly (Scotch Blackface)..H140
Corriedale.....H140
Karakul.....H140
Rambouillet.....H140
care and management.....E142
conferences and congresses..K183
diseases and parasites...A72; B37; H141; I-92
feeding and nutrition.....H140
industry.....H141, 142
lambs.....D80; K171, 184
diseases and parasites...H141
feeding and nutrition..D80; H140
Patagonia.....H112
poisoning.....E176; H141
production.....B36; L105
cooperative.....H141
statistics.....K187

Sheep botfly. See *Oestrus ovis*.
Shelterbelts. See Windbreaks.
Sherbets.....K167, 169, 170
Shipping fever. See Hemorrhagic septicemia.
Ships, construction.....G46
Shortia.....E140
Shot-hole borer (Ceylon).
See *Xyleborus fornicatus* fornicator.
Shoulder lameness, in horses..H125
Shrubs.....A79; E165, 166
Silage.....H109, 116
alfalfa.....B39
clover-molasses.....B40
production cost.....L107
Silk.....I-100
See also Sericulture; Spider silk.
Silos.....J40
Silt. See Sedimentation.
Silviculture.....E153
Siphonaptera.....I-100
See also Fleas.
Sirups.....B36; D82
Sisal.....E174
Sison amomum.....E141
Sitophilus granarius.....I-88
Sitophilus oryza.....I-87
Skagit Victory Harvest Com....L100
Skin spot, of potato. See *Oospora pustulans*.
Slaughtering.....A94
Sleeping sickness, African.
See *Trypanosoma gambiense*.
Smut(s).....E144, 149
of barley. See *Ustilago hordei*.
of oats.....E145
of rye. See *Urocystis occulta*.
stinking, of wheat.....E144
See also *Tilletia tritici*.
Snakes.....I-85
Snapdragon. See *Antirrhinum*.
Soap.....A73
Social conditions.....B37, 38
Social surveys.....B38
Sociology.....N9
Sodium fluoride (insecticide).....I-95, 99
Sodium nitrate, as
fertilizer.....F34
Soil(s).....B37, 38; F33, 34, 38
aggregation.....F32
analysis.....A98; B38; F32, 35
Argentina.....F32
bacteria.....F32, 36
colloids.....F32
composition.....F32
conservation..A71, 97, 98; F33, 37, 38
conferences and congresses..A98
districts.....F38
policies and programs....A88
erosion.....F37, 38
fauna.....E144; I-96
fertility.....E152; F33, 34, 35
formation.....F33
indicator plants.....E176
liming.....F32
mapping.....F33
mechanics.....F32
microbiology.....F33
moisture.....B35; F32, 36
organic matter.....F32, 34
permeability.....F32
profiles.....F32
sanitation.....E144; I-80
structure.....B35; F32, 35

- | Soil(s)--Continued. | Column | Stem rot of tomato. | Column | Sugarcane--Continued. | Column |
|--|--------|--|--------|---|--------|
| surveys, New Hampshire.....A79 | | See <i>Phytophthora parasitica</i> . | | production.....K192,193 | |
| See also names of kinds of | | Stems.....E149 | | products.....K192 | |
| soils. | | <i>Stephanoderes hampei</i>I-87,88 | | propagation.....E158 | |
| <i>Solanum melongena</i> . See Eggplant. | | <i>Stereum frustulosum</i>E151 | | varieties.....E158 | |
| <i>Solanum rostratum</i>H144 | | <i>Sternbergia</i>E168 | | vitamin content.....E152 | |
| Solder.....K160 | | Sterol, animal, in poultry | | Sugarcane borer. See <i>Diatraea</i> | |
| <i>Solidago</i>E176 | | nutrition.....H131 | | saccharalis. | |
| Solomon's-seal. See <i>Polygonatum</i> | | <i>Stipa roseoguttata</i> n. sp.....E139 | | Sulfaguanidine.....E131,141 | |
| commutatum var. ramosum. | | <i>Stizolobium atterrimum</i> . See | | Sulfenilamide.....H110 | |
| Sorghum | | Velvet bean. | | Sulfasuxidine.....H141 | |
| as feed.....H109 | | Stokers.....J37 | | Sulfethiazole.....H131 | |
| seed.....K191 | | Stomatitis, in horses.....H125 | | Sulphidryl, effect on plants..E150 | |
| varieties.....E154 | | <i>Stomoxys calcitrans</i>I-90 | | Sulfur | |
| <i>Sorghum sudanense</i> . See Sudan | | <i>Stoneana De Long</i> n. g.....I-93 | | in plants.....E150 | |
| grass. | | Storage.....L113 | | fungicide.....E143,160,161 | |
| Soybeans.....A73,77;D75,81; | | cellars and pits.....J40 | | insecticide.....I-79,83,95 | |
| E157,158;K187,188 | | cold.....A91 | | medicinal use.....H131 | |
| cake.....K187 | | effect on plants.....E151 | | Sunflower.....E148,158 | |
| cultivation.....E158 | | gas.....K179 | | Sunflower cake, as feed.....H116 | |
| fibers.....K173 | | home.....C41 | | Sunn hemp. See <i>Crotalaria juncea</i> . | |
| marketing.....K187,188 | | pests.....I-79,97 | | Superphosphate.....F34,35,39 | |
| meal.....K188 | | See also under names of | | Swanson, C. A.....K158 | |
| nutritive value.....D81;K188; | | products. | | Swarming, insect.....I-84 | |
| M25,28 | | Strangles, in horses.....H125 | | Sweet flag. See <i>Acorus calamus</i> . | |
| oil.....A93;K187-189 | | Strategic materials, middle | | Sweetpeas.....E164 | |
| meal.....H131 | | America.....D75 | | Sweetpotato(es) | |
| processing.....K188 | | <i>Strategus validus</i>I-87 | | diseases and pests.....E145 | |
| production.....K187 | | <i>Stratiomyidae</i>I-91 | | germination.....I-80 | |
| programs.....A89;E158 | | Straw.....H111 | | handling and storage.....K175, | |
| utilization.....K159,188 | | pulp.....H109 | | 179,180 | |
| Spearmint oil.....K189 | | stubble.....F38 | | harvesting.....K175 | |
| Spermatophytes.....E138-141 | | Strawberries.....E170,171;F36;K178 | | prices, control.....D77 | |
| <i>Sphaeralcea procera</i>E140 | | diseases.....A71 | | programs.....A74 | |
| <i>Sphaerella linorum</i>E145 | | <i>Strepsiptera</i>I-100 | | <i>Swietenia mahagoni</i> , wood.....G44 | |
| <i>Sphaerotheca humuli</i> var. | | Strip cropping.....A97 | | Swine.....A73;H144 | |
| fuliginea.....E144 | | Stripe of narcissus.....E146 | | anomalies.....H144 | |
| Spices.....K164,165 | | Strongylosis, in horses.....H126 | | boars.....H142 | |
| Spider(s).....E141 | | <i>Strongylus vulgaris</i>H125 | | breeding.....A72;H111,142 | |
| poisonous.....I-86 | | Stuebelia.....E139 | | breeds | |
| See also <i>Latrechtes</i> . | | Styrene.....D78 | | Berkshire.....H142,144 | |
| Spider silk.....I-84 | | Subsidies.....D73;K158;L105 | | Duroc-Jersey.....H142 | |
| Spinach.....E147,172 | | effect on cost of living....L105 | | Hampshire.....H142 | |
| <i>Spinacia oleracea</i> . See Spinach. | | Subsurface tillage. See Tillage, | | Poland China.....H142 | |
| Spines (plant).....E147,148 | | stubble-mulch. | | care and management.....C39;D80; | |
| <i>Spinochaeta</i> spp.....I-85 | | Sudan grass.....E149,157 | | H142,144,145 | |
| <i>Spinochetosis</i> , in poultry.....H132 | | Sugar.....K192 | | conferences and congresses..H142 | |
| <i>Spodoptera mauritia</i>I-80 | | agreements, internatl.....D79 | | costs and returns.....L106,107 | |
| Spotted wilt of tomato.....E150 | | in plants.....E150,152 | | diseases.....H143,144 | |
| Sprays and spraying..A71,73;C38,42; | | industry.....D78;K192,193;L97 | | feeding and nutrition.....B36; | |
| E144,161,162;I-80,82,86,96 | | cooperative factories.....K192 | | H111,143,144 | |
| apparatus.....J35 | | packaging.....K192,193 | | grading.....K184 | |
| blossom thinning.....E161 | | prices, control.....D77 | | houses and equipment.....J40 | |
| injury.....E162 | | rationing.....D78;K193 | | industry.....H143-145;J39 | |
| oil.....I-93 | | regulation.....D79 | | parasites.....I-90 | |
| preharvest.....E162 | | storage.....K193 | | poisoning.....H144 | |
| residues.....I-83 | | Sugar beet(s).....K192 | | policies and programs..H142,144 | |
| supply.....I-80 | | biochemistry.....E152 | | prices.....K186 | |
| winter type.....I-82 | | byproducts, as feed..H108,109,116 | | control.....K185 | |
| See also under names of | | determination of sugar.....A92 | | production.....C43;L107 | |
| insecticides and fungicides | | diseases and pests.....I-98 | | shows and sales.....H144 | |
| and plants and classes of | | equipment.....J36 | | slaughtering.....K186 | |
| plants. | | fertilizers.....F34 | | statistics.....K187 | |
| Squash.....A72;E144,172;K179 | | production.....H143;K192 | | See also Pork; Sausage; and | |
| Stablefly. See <i>Stomoxys</i> | | statistics.....A88 | | other products. | |
| calcitrans. | | yield.....E158 | | Swiss chard.....E172 | |
| <i>Stachyuraceae</i>E147 | | Sugar-beet wireworm. See | | <i>Syngamus trachea</i>H132 | |
| <i>Staphylinidae</i> n. spp.....I-86 | | <i>Limoni</i> californicus. | | <i>Snysphyroneus</i>I-85 | |
| Starch, laundry.....A91 | | Sugarcane.....E136 | | <i>Syrphidae</i>I-90 | |
| Statistics.....D75;I-80;K164;N10 | | cultivation.....E158;K192 | | | |
| methods.....A77;D75;E136,153; | | diseases.....E144-146,158 | | | |
| I-79;N10 | | fertilizers.....D83;F40 | | | |
| See also under specific subjects | | insect pests.....I-80,81,87,97 | | | |
| and names of commodities. | | physiology.....E150 | | | |

- | | Column | | Column | | Column |
|----------------------------------|----------------------|------------------------------------|---------------------|----------------------------------|----------------|
| Taraxacum..... | E139 | Tomato(es)..... | E171 | Truck crops..... | A76;E171-173 |
| Taraxacum kok-saghyz. | | biochemistry..... | E152 | See also Vegetables. | |
| See Kok-saghyz. | | breeding..... | E149 | Trypanosoma cruzi..... | E123 |
| Tarnished plant bug. See Lygus | | canned and canning..... | E176 | Trypanosoma gambiense..... | I-90 |
| oblineatus. | | costs and returns..... | C38;L106 | Tsetse fly. See Glossina. | |
| Taxation..... | A92 | cultivation..... | E171,172;F33 | Tuberculanostoma antennatum | |
| effect on farmer..... | L99 | diseases..... | E143-146,150 | Fluke n.g..... | I-90 |
| forest..... | G41,42 | physiological..... | E151,152 | Tuberculanostoma Fluke n.sp.... | I-90 |
| income..... | L100 | grading..... | C42;K176 | Tuberculosis..... | A78 |
| land..... | L100 | harvesting..... | C42 | in dogs..... | E123 |
| New Hampshire..... | B38 | injuries..... | E150 | in livestock..... | A73 |
| Taxodium mucronatum..... | E137 | insect nests..... | B40;I-88 | in poultry..... | E131 |
| Tee..... | E150,153 | juice..... | M28 | Tuberculosis, pseudo-, | |
| rationing..... | D78 | physiology..... | E150 | in rabbits..... | E139 |
| Teasel. See Dipsacus fullonum. | | seeds..... | K191 | Tularemia..... | I-81-84 |
| Technical Assoc. of the Pulp | | treatment..... | E145 | Tulip(s)..... | E144,168 |
| and Paper Industry..... | G47 | vitamin content..... | E152;M27 | Tulip, cape. See Homeria. | |
| Teeth, dogs..... | H123 | Topiary gardens..... | E164 | Tumors..... | E110 |
| Tellier, Pierre..... | L107 | Torrey Botanical Club..... | E138 | in cattle..... | E119 |
| Temnorhynchus clypeatus..... | I-80 | Toxoptera graminum..... | I-94 | in dogs..... | E124 |
| Temperature, effect on | | Toys, homemade..... | C41 | Tung oil trees..... | E152;F38 |
| insects..... | I-88,90,92,94,97,101 | Trachymene..... | E141 | Turf..... | E156,157 |
| plants..... | E151 | Tractors..... | A75;J38 | Turkeys..... | A73;H132;K190 |
| Tenancy. See Land, tenure. | | Trade..... | D74 | breeding..... | E128 |
| Teosinte. See Euchlaena | | Afghanistan..... | L97 | care and management..... | E132,133,136 |
| mexicana. | | agreements and treaties..... | L114 | directories..... | A74 |
| Tephrosia virginiana..... | I-82 | Argentina..... | L114 | feeding and nutrition..... | B39;E129 |
| Termites..... | I-96 | Brazil..... | L114 | marketing..... | K158,190 |
| Terracing..... | A71 | Canada..... | D77 | production..... | A77;C42 |
| Testes (livestock)..... | H110 | Colombia..... | L114 | programs..... | A73 |
| Tetranychus telarius..... | I-85 | foreign..... | D77;L97,114 | regulation..... | A74;K190 |
| Textiles..... | K174 | Guatemala..... | L98 | Turner, C. N..... | J38 |
| synthetic..... | K174 | inter-American..... | L97,114 | Turnips..... | E153,173 |
| See also names of textiles. | | post-war..... | L114 | Turpentine..... | A78 |
| Thelymitra..... | E140 | regulation, Canada..... | D73 | Tyrosin..... | E118 |
| Thermobia domestica..... | I-101 | Venezuela..... | L97 | | |
| Thiamine. See Vitamin B. | | Tradescantia paludosa..... | E148 | Utah Basin Soil Conservation | |
| Threshers..... | J38 | Transportation..... | A80,94;D75,76,78,79 | District..... | G44 |
| Thrinchini..... | I-100 | situation..... | A77 | Ulmus americana..... | E169 |
| Thyroprotein..... | H141 | See also under names of | | United Nations Conf. on Food | |
| Ticks..... | I-84,86 | commodities. | | and Agr..... | A71;D82;M24,25 |
| and animal disease..... | I-85 | Trans for insects. See Baits and | | U. S. Army | |
| and human disease..... | I-85,86 | traps for insects. | | dogs..... | E124 |
| See also Dermacentor, etc. | | Trashy fallow. See Tillage, | | horses..... | E126 |
| Tillage..... | F36 | stubble-mulch. | | U. S. Bur. of the Census, | |
| stubble-mulch..... | F35,36 | Travancore [India] Egg Market | | statistics..... | D75 |
| See also Plowing. | | Expansion Bd..... | K193 | U. S. Congress..... | A86 |
| Tilletia tritici..... | E145 | Tree(s) | | U. S. Dept. of Agr..... | A84 |
| Timber(s)..... | A71 | age..... | E137 | Agr. Adjust. Agency..... | A88,89 |
| laminated..... | G46 | Argentina..... | G45 | archives..... | D84 |
| regulations..... | A80,81 | breeding..... | E153 | Budget and Finance..... | A85,86 |
| See also Lumber. | | growth..... | B39 | Bur. of Ent. and Plant | |
| Tinea secalella..... | I-98 | India..... | E138 | Quar..... | I-81,82 |
| Tineola bisselliella..... | I-97 | injuries..... | G43 | Houma, La., Laboratory..... | I-81 |
| Tinplate, rationing..... | K150 | insect pests..... | I-81 | Commod. Credit Corp..... | A87;K188 |
| Tipulidae..... | I-89 | ornamental..... | E150,168,170,174 | Ext. Serv..... | A90 |
| Tires..... | J38 | planting..... | A79 | Farm Security Admin..... | A90;D76;L100 |
| Tissue cultures, plant..... | E152 | propagation..... | E166 | Food Admin., archives..... | D84 |
| Tityus bahiensis..... | I-86 | seed..... | E153 | Food Distrib. Admin..... | A92,93,95 |
| Tobacco | | winter injury..... | E165,168 | Foreign Agr. Relat..... | A85,86 |
| costs and returns..... | L106 | Treehoppers. See Membracidae. | | Forest Service..... | A80;H119 |
| cultivation..... | E153,158 | Trialeurodes vaporariorum..... | I-94 | in World War II..... | A87 |
| diseases..... | E146 | Tribolium confusum..... | I-86,88 | Library..... | A85 |
| farms..... | L107 | Tricholoma sclerotoideum n.sp..... | E142 | News Service..... | A84 |
| fertilizers..... | F35 | Trifolium repens. See Clover, | | Plant and Operations..... | A86,87 |
| grading and standardization..... | A96 | white. | | publications..... | A76 |
| insect nests..... | I-87,96 | Trillium..... | E169 | Regional Soybean Lab..... | E158 |
| marketing..... | K193 | Trioza apicalis..... | I-94 | Soil Conserv. Serv..... | A97 |
| nicotine extraction..... | K193 | Trioza viridula. See Trioza | | War Boards..... | A74,75,88,90 |
| prices..... | B37 | apicalis. | | War Food Admin..... | A88;K188 |
| control..... | B37;D77 | Triteleia unilora. See Imheion | | USDA bulletin board..... | A73 |
| programs..... | A96 | uniflorum. | | U. S. Interstate Com. Comm..... | A87 |
| seedbeds..... | E158 | Triticum. See Wheat. | | U. S. Meat Inspection Serv..... | E110 |
| utilization..... | K193 | Tropical bedbug. See Cimex | | U. S. Office of Defense | |
| Tobacco flea beetle. See | | hemipterus. | | Transportation..... | K158 |
| Epitrix parvula. | | Trout..... | D80 | U. S. Office of Price Admin..... | D78; |

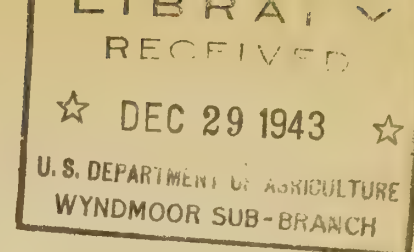
- | | Column | | Column | | Column |
|------------------------------------|-------------------------|---|-----------------------|----------------------------------|----------------------|
| University of Calif. Botanical | | Victory Farm Volunteers..... | L101 | Weeds..... | E176 |
| Garden..... | E136 | Villages | | control..... | E158, 176; K169; N10 |
| Uracil..... | I-93 | culture..... | L112 | equipment..... | J36 |
| Urea..... | A71; B38 | Germany..... | L112 | in forage..... | E157 |
| effect on viruses..... | E146 | India..... | L106, 114 | See also names of weeds. | |
| Uredinales..... | E141 | Vinegar..... | A87; K177 | Weevils..... | I-87 |
| Urocystis occulta..... | E145 | Vineyards..... | I-95, 99 | See also Acanthoscelides. | |
| Ustilago hordei..... | E145 | See also Grape(s). | | Weighing charges..... | D77 |
| Ustilago zeae..... | E149 | Viola stagnina..... | E141 | Well casing..... | A74 |
| Utra, Gustavo Rodrigues | | Viruses and virus diseases | | Wheaton Farm, Brownsville, | |
| Pereira d'..... | N9 | (plant)..... | E146 | Oreg..... | H132 |
| Vanda coerulea..... | E138 | host plants, effect on..... | E150 | Wheat..... | D74; K181 |
| Vanessa cardui..... | I-97 | nomenclature..... | E146 | as feed..... | A77; H143 |
| Vanilla..... | E174; K171, 194 | properties..... | E146 | breeding..... | E149, 154 |
| Vaults, fumigation..... | A74 | transmission..... | E146 | cultivation..... | C39; E154 |
| Veal, price control..... | K185, 186 | See also subhead diseases | | diseases..... | E144, 145; I-81 |
| Vegetable(s)..... | A92; B38; E171-173; M28 | under names of plants. | | durum..... | K181 |
| breeding..... | E171 | Vitamin(s)..... | A91; H110; I-88; | endosperm content..... | E152 |
| canning and canned..... | K174, 179, 180 | M24, 27, 29; N10 | | fertilizers..... | F34 |
| cooking..... | M27 | and health..... | E136 | heredity..... | E149 |
| cultivation..... | C39; E171-173 | in livestock nutrition..... | H116, 130 | insect pests..... | I-87 |
| dehydration and drying..... | A72; | Vitamin A..... | K169; M28 | nutritive value..... | M26 |
| D82; K163, 178, 180 | | in foods..... | B40; H129 | parity..... | A88; K181 |
| diseases and pests..... | C42; E143; I-82 | in poultry nutrition..... | H129 | production..... | D75; K182; L104, 107 |
| fertilizers..... | F34 | Vitamin B..... | M27-29 | statistics..... | A77 |
| freezing and frozen..... | B39; K179, 180 | in animal nutrition..... | H123 | varieties..... | B37; E154, 155 |
| grading and | | in poultry nutrition..... | H129 | vitamin content..... | M28, 29 |
| standardization..... | A91; K177 | Vitamin B ₁ (thiamine)..... | M27-29 | yield..... | C39; E155 |
| greenhouse culture..... | E143 | Vitamin B ₂ | M27, 28 | Whey..... | K167 |
| marketing..... | K176 | in poultry nutrition..... | H129, 130 | as feed..... | H109 |
| nutritive value..... | M27 | Vitamin B ₆ , in plants..... | E152 | Whiptail, of cabbage and | |
| oils..... | K189 | Vitamin C..... | M27, 28 | cauliflower..... | E142 |
| preservation..... | A71 | in plants..... | E136, 137, 152, 172 | White, P. S..... | H131 |
| prices, control..... | K177 | Vitamin D..... | H131 | Wickens, G. W..... | E160 |
| processing and processed..... | A96 | Vitamin E..... | M28 | Wild flowers..... | E137, 174 |
| production..... | E159, 172; L106 | Vitamin P, in plants..... | E152 | for gardens..... | E165, 166 |
| Germany..... | K175 | Waddell, James..... | H131 | Wild plants, as food. See Food | |
| programs..... | A74 | Wages..... | A85; L100, 101 | plants, wild. | |
| regulation..... | D77 | in kind, Germany..... | L100 | Wildlife..... | A92 |
| seeds..... | E159, 171, 172 | industrial..... | A88, 89 | as food..... | G43, 49; I-90 |
| spraying..... | C42 | rate..... | A88 | See also names of animals and | |
| storage..... | A73; J40; K178-180 | statistics..... | K164 | birds. | |
| home..... | B40; C41, 42; K178, 180 | Waite, M. B..... | F37 | Will Rogers Range Riders..... | H126 |
| supply..... | A95 | Wallace, Mrs. Will C..... | E126 | Willow. See Salix. | |
| trade..... | D78 | Wallace, William Alexander | | Wilt of cotton..... | A79 |
| varieties..... | B39; E159, 172, 173 | Anderson..... | H111 | Wind erosion..... | F38 |
| vitamin content..... | E152 | Walnut(s)..... | E163 | Wind River Mountain Horse..... | H124 |
| winter..... | E171-173 | harvesting..... | J37 | Windbreaks..... | E153; G44 |
| See also subheads vegetable and | | marketing..... | K175, 179 | Wine..... | K164, 165 |
| victory under Gardens and | | Walnut, black. See Juglans nigra. | | Winnower..... | J38 |
| gardening; and names of | | Walnut Hill Hereford Ranch, | | Women, occupations..... | H133 |
| vegetables. | | Great Bend, Kans..... | H114 | Women's Land Army (Gt. | |
| Vegetable sponge. See Luffa. | | War agricultural committees, | | Britain)..... | L101 |
| Vegetation | | Tasmania..... | L103 | Wood | |
| Ecuador..... | L102 | War Savings Bonds..... | A85 | as fuel..... | A81; G48 |
| England..... | E147 | Warren, T. R..... | L101 | chemical properties..... | E153; G45, 47 |
| Idaho..... | E147 | Wartime Family Living..... | A79 | distillation..... | K163 |
| Iowa..... | E147 | Wasps..... | I-95 | insect damage..... | I-87 |
| Kentucky..... | E147 | Waste..... | G47 | nomenclature..... | A81 |
| North Dakota..... | B39 | utilization..... | G46, 48 | physical properties..... | G45 |
| South Carolina..... | E147 | Water..... | J41 | preservation..... | A97; E174; G45 |
| Surinam..... | E175 | conservation..... | A71, 84; D83; F37, 38 | utilization..... | G45-48; K159 |
| tropical..... | E137 | insect breeding places..... | I-92 | Wood-boring insects..... | I-87 |
| West Indies..... | E147 | supply..... | B38; F36, 37 | Wood gas..... | G48 |
| Velvet ants. See Mutillidae. | | Water core, of apple..... | E150 | Woodlands, farm..... | A71; G44, 46 |
| Velvet bean..... | E157 | Waterproofing..... | J42 | Wool | |
| Veneers..... | G48 | Watersheds..... | F36 | Angora rabbit..... | K173; L112 |
| Vesicular exanthema, in swine..... | H144 | Waxes, plant sources..... | E174 | artificial, Germany..... | K172 |
| Vespidae..... | I-96 | Way, Leonard..... | A87 | conferences and congresses..... | K183 |
| Vetch..... | C41; F34, 40 | Weather. See Climate and weather. | | fat..... | K189 |
| physiology..... | E151 | Webbing clothes moth. | | fiber..... | A71; H142; K173 |
| Veterinary medicine..... | D80; H109, | See Tineola bisselliella. | | grading and standardization..... | K172 |
| 110, 117 | | | | industry..... | H141 |
| Vicia atropurpurea. See Vetch. | | | | | |

	<u>Column</u>
Wool--Continued.	
Karakul sheep.....	H140
marketing.....	K173
prices, control.....	D77
processing.....	K173
production.....	H142
regulation.....	K174
situation.....	A77
statistics.....	A94
wax alcohol.....	K194
Woolly apple aphid. <u>See</u> Eriosoma	
lanigerum.	

	<u>Column</u>
X-ray, effect on plants.....	E148
Xyleborus dispar.....	I-86
Xyleborus fornicatus	
fornicator.....	I-87
Xylopa brasiliensis.....	E153
Yeast, nutritive value.....	H123
Yellow-dwarf disease of	
potato.....	B38
Yellowwood, Chinese.	
<u>See</u> Cladrastis sinensis.	
Yofes.....	J36
Young, William John.....	E137

	<u>Column</u>
Youth	
clubs.....	L111
farm labor.....	L100
Germany.....	J39; L112
training.....	L101, 112
<u>See also</u> Education; 4-H clubs;	
Future Farmers of America.	
Zale, obliqua-metata group....	I-98
Zinc sulfate.....	I-90
Zodion, oblique fasciatum	
group.....	I-80
Zoology.....	N9

2471
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B I B L I O G R A P H Y O F A G R I C U L T U R E

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July-December 1943

Nos. 1-6

Beginning with the July 1943 issue, Sections A - F of the Bibliography of Agriculture were combined in a single monthly publication. The scope of this bibliography has been broadened to include human nutrition, animal industry, and other agricultural subjects not covered in the previous lists. Each issue of this bibliography is organized in three parts:

- I. Publications of the United States Department of Agriculture, State Agricultural Experiment Stations, State Agricultural Extension Services, and Books and Pamphlets from other sources.
- II. Periodical and Serial Literature, classified by subject.
- III. Author and Subject Indexes.

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CONTENTS

<u>Column</u>		<u>Column</u>		<u>Column</u>	
U. S. D. A. Publications.....		Soils and Fertilizers....F41-47		Wood Utilization.....G53	
A99-124		Soil Science.....F41		Adhesives.....G53	
State Agr. Expt. Sta. Pub-		Soil Physics.....F41		Barrels, Boxes, and	
lications.....B41-48		Soil Chemistry and		Crates.....G54	
State Agr. Ex. Publica-		Mineralogy.....F42		Building Construction...G54	
tions.....G44-49		Soil Microbiology.....F42		Charcoal.....G54	
Books and Pamphlets.....D85-94		Soil Genesis, Formation,		Naval Stores.....G54	
Plant Science.....E177-203		Classification, and		Plastics.....G54	
Systematic and Geographic		Mapping.....F42		Pulp and Paper.....G54	
Botany.....E178		Soil Management.....F42		Tanning Materials.....G55	
Spermatophytes.....E179		Soil Fertility.....F43		Veneers and Plywood....G55	
Pteridophytes.....E180		Soil Tilth and Tillage...F44		Miscellaneous.....G55	
Bryophytes.....E180		Drainage, Irrigation,		Forest Influences.....G55	
Fungi and Lichens.....E181		Water Supply, and Flood		Wildlife.....G55	
Plant Pathology.....E181		Control.....F44		Animal Industry.....H146-175	
Fungous Diseases.....E182		Erosion and Erosion		Breeds and Breeding....H146	
Bacterial Diseases.....E183		Control.....F45		Feeds and Feeding.....H146	
Virus Diseases.....E184		Materials for Soil		Veterinary Medicine....H148	
Diseases Caused by		Improvement.....F46		Miscellaneous.....H150	
Nematodes.....E184		Primary Materials (N, P,		Cattle.....H151	
Plant Ecology.....E184		and K Fertilizers).....F46		Breeds and Breeding....H151	
Plant Morphology, Anatomy,		Manures and Composts...F47		Feeds and Feeding.....H154	
and Cytology.....E184		Forestry.....G50-55		Inspection and	
Plant Genetics.....E185		Forest Economics and		Quarantine.....H155	
Plant Physiology and		Policy.....G50		Veterinary Medicine....H155	
Biochemistry.....E186		Legislation.....G50		Miscellaneous.....H158	
Plant Physiology.....E186		Prices.....G50		Dogs and Cats.....H160	
Biochemistry.....E187		Forest Description and		Breeds and Breeding....H160	
Silviculture.....E188		Resources.....G51		Feeds and Feeding.....H160	
Field Crops.....E189		Individual Genera and		Veterinary Medicine....H160	
Cereals.....E189		Species.....G51		Miscellaneous.....H161	
Fiber Crops.....E190		Forest Protection and		Horses and Mules.....H161	
Forage Crops.....E190		Damage.....G51		Breeds and Breeding....H161	
Oil Crops.....E192		Fire.....G51		Feeds and Feeding.....H161	
Sugar Crops.....E192		Insects. See Section I,		Veterinary Medicine....H161	
Tobacco.....E192		Entomology.		Miscellaneous.....H162	
Horticultural Crops.....E192		Tree Diseases. See Section E,		Poultry.....H162	
Citrus and Subtropical		Plant Science.		Breeds and Breeding....H162	
Fruits.....E193		Forest Administration and		Feeds and Feeding.....H164	
Deciduous Fruits.....E194		Management.....G52		Veterinary Medicine....H166	
Nuts.....E195		Administration.....G52		Miscellaneous.....H167	
Ornamental Plants.....E195		Farm Woodlands.....G52		Rabbits.....H171	
Small Fruits.....E198		Mensuration.....G52		Breeds and Breeding....H171	
Vegetable and Truck		Silviculture. See Section E,		Feeds and Feeding.....H171	
Crops.....E199		Plant Science.		Veterinary Medicine....H171	
Miscellaneous Economic		Lumbering.....G52		Miscellaneous.....H171	
Plants.....E201		Equipment.....G53		Sheep and Goats.....H172	
Drug, Herb, and Condiment		Lumber Industry.....G53		Breeds and Breeding....H172	
Plants.....E202		Wood Properties.....G53		Feeds and Feeding.....H172	
Dye and Tannin Plants...E202		Chemical and Physical		Veterinary Medicine....H172	
Rubber Plants.....E202		Properties.....G53		Miscellaneous.....H173	
Weeds and Poisonous		Preservative Treatment...G53		Swine.....H174	
Plants.....E203		Seasoning and Condi-		Breeds and Breeding....H174	
		tioning.....G53		Feeds and Feeding.....H174	

	Column		Column		Column
Veterinary Medicine.....	H174	Processing and Storage....	K200	Agricultural Finance.....	L116
Miscellaneous.....	H175	Statistics.....	K201	Credit.....	L116
Entomology.....	I-102-126	Beverages and Condiments..	K202	Income.....	L116
General - Economic.....	I-102	Dairy Products.....	K202	Insurance.....	L117
Apiculture and Apis		Analysis and Composi-		Taxation.....	L117
Mellifera.....	I-105	tion.....	K203	Agricultural Labor and	
Arachnida, Myriapoda, Etc.	I-108	Distribution, Marketing,		Wages.....	L117
Coleoptera.....	I-110	and Transportation.....	K204	Women.....	L118
Diptera.....	I-113	Grading, Inspection,		Youth.....	L118
Hemiptera (Heteroptera		Standardization, and		Agriculture - Situation,	
and Homoptera).....	I-118	Quality.....	K205	Policies, and Programs....	L118
Hymenoptera.....	I-120	Prices, Price Control,		Agriculture, Post-War....	L122
Isoptera.....	I-121	and Rationing.....	K206	Subsidies.....	L123
Lepidoptera.....	I-121	Processing and Storage....	K207	Cost and Standard of	
Orthoptera.....	I-124	Feed and Forage Crops....	K209	Living.....	L123
Sericulture and the		Fibers and Textiles.....	K209	Farm Management and Land	
Silkworm.....	I-125	Fruits, Vegetables,		Economics.....	L123
Smaller Orders.....	I-125	and Nuts.....	K212	Cost of Production.....	L125
Agricultural Engineer-		Distribution, Marketing,		Land Settlement and	
ing.....	J43-49	and Transportation.....	K213	Colonization.....	L125
Farm Machinery.....	J44	Packing and Packaging....	K214	Land Tenure.....	L125
Tillage Machinery.....	J45	Prices, Price Control,		Land Utilization.....	L126
Planting Machines and		and Rationing.....	K214	Land Values and	
Fertilizer Distrib-		Processing and Storage....	K215	Valuation.....	L127
utors.....	J45	Grain and Grain Products..	K216	Population.....	L127
Harvesting, Threshing,		Honey and Beeswax.....	K218	Rural Social Organiza-	
Drying, and Processing		Livestock and Livestock		tion.....	L127
Equipment.....	J45	Products.....	K218	Institutions.....	L127
Trucks, Tractors, and		Distribution, Marketing,		Human Ecology.....	L129
Other Farm Power		and Transportation.....	K219	Leadership.....	L129
(Including Fuels).....	J46	Grading, Inspection,		Rural Organizations and	
Farm Structures.....	J47	Standardization, and		Movements.....	L129
Farmhouses.....	J47	Quality.....	K220	Rural Social Psychology..	L131
Service Buildings.....	J47	Packing and Packaging....	K220	Trade, Foreign and Inter-	
Storage Structures.....	J48	Prices, Price Control,		national.....	L131
Farm Utilities.....	J48	and Rationing.....	K220	Trade Agreements.....	L132
Materials and Methods....	J49	Processing and Storage....	K221	Food and Human Nutri-	
Agricultural Products:		Oils and Oilseeds.....	K222	tion.....	M30-37
Processing, Distribution,		Poultry and Poultry		Diets.....	M33
and Statistics.....	K195-227	Products.....	K223	Nutritive and Vitamin	
Distribution, Marketing,		Rubber and Rubber		Content.....	M34
and Transportation.....	K196	Substitutes.....	K225	Miscellaneous.....	N11-12
Grading, Inspection,		Seeds.....	K225	Meteorology.....	N11
Standardization, and		Sugar and Sirups.....	K225	Research.....	N11
Quality.....	K197	Tobacco.....	K226	Statistics.....	N12
Packing and Packaging....	K197	Miscellaneous Products...K226		New Periodicals and	
Prices, Price Control,		Agricultural Economics and		Serials.....	N12
and Rationing.....	K198	Rural Sociology.....	L115-132	Author and Subject Indexes.	

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Agricultural History Series

MAYOCK, T. J. The Government and wool, 1917-20. U. S. Dept. Agr. Agr. Hist. Ser. 6, 37 p. 1943. 1.90 A2Ag8

Bibliographical Bulletins

WHITING, A. G. A summary of the literature on milk-weeds (*Asclepias* spp.) and their utilization. U. S. Dept. Agr. Bibliog. Bul. 2, 41 p. 1943. 1 Ag84B1

Farmers' Bulletins

BEATTIE, J. H., and ROSE, D. H. Home storage of vegetables and fruits. U. S. D. A. Farmers' Bul. 1939, slightly rev., 29 p. 1943. 1 Ag84F

HALLER, M. H., SMITH, EDWIN, and RYALL, A. L. Spray-residue removal from apples and other fruits. U. S. D. A. Farmers' Bul. 1752, rev., 21 p. 1943. 1 Ag84F

MILLER, F. E. Utilization of flue-heated tobacco barns for sweetpotato storage. U. S. D. A. Farmers' Bul. 1267, slightly rev., 6 p. 1943. 1 Ag84F

ST. GEORGE, R. A. Protection of log cabins, rustic work, and unseasoned wood from injurious insects. U. S. D. A. Farmers' Bul. 1582, slightly rev., 22 p. 1943. 1 Ag84F

SHAHAN, M. S., and HUFFMAN, W. T. Diseases of sheep and goats. U. S. D. A. Farmers' Bul. 1943, 59 p. 1943. 1 Ag84F

Revision of and supersedes Farmers' Bulletin 1155, Diseases of Sheep. Includes a section on poisoning by toxic plants and chemicals.

SLOCUM, R. R. Marketing poultry. U. S. D. A. Farmers' Bul. 1377, rev., 40 p. 1943. 1 Ag84F

STANTON, T. R., and COFFMAN, F. A. Disease-resistant and hardy oats for the South. U. S. D. A. Farmers' Bul. 1947, 10 p. 1943. 1 Ag84F

New varieties; cultural methods.

STANTON, T. R., and COFFMAN, F. A. Grow disease-resistant oats. U. S. D. A. Farmers' Bul. 1941, 13 p. 1943. 1 Ag84F

Varities recommended; good practices.

A100

General Departmental Circulars

GENERAL departmental circular. 3 Nos., processed. 1943. 1.90 A2G28

No. 5, sup. 1. Board of review on efficiency ratings; designation of Department representative [Henry F. Shepherd replacing Robert M. Moore]. 1 p. Oct. 18; 13. Departmental Committee for consideration of Federal Bureau of Investigation reports referred to this department by the Interdepartmental Committee on Employee Investigations established under Executive Order No. 9300. 1 p. Oct. 16; 14. Reconstitution of Administrative Council and its functions. 1 p. Oct. 23.

Leaflets

DOVE, W. E. Screwworm [*Cochliomyia americana*] control. U. S. D. A. Leaflet 162, rev., 6 p. 1943. 1 Ag84L

PARKER, K. W. Control of mesquites [*Prosopis*] on Southwestern ranges. U. S. D. A. Leaflet 234, 8 p. 1943. 1 Ag84L

Periodicals

FARM science notes. [Irregular] Processed. 1943. 1.90 A2F223

Issue received: No. 1. 2 p. Sept. 25.

USDA. Semimonthly. 1943. 1 Ag84U

Issues received: v. 2, No. 19, Oct. 16; 20, Oct. 30.

Radio Broadcasts, National Farm and Home Hour (Processed)

AUGHTER, E. C., and others. Vegetable dehydration research. 7 p. Oct. 8, 1943. 1.98 V52

T. L. Swenson, Horace Campbell, W. D. Ramage, George Hemmeter, William Rabak, A. L. Pitman, and Kenneth Gopen, joint authors.

BOLIN, H. B., and VAN DEMAN, RUTH. Community canning this year and next. 2 p. Oct. 7, 1943. 1.9422 A2R11

DODD, N. E., and others. "Produce and conserve--share and play square." 6 p. Oct. 16, 1943. 1.94 Ad4R

H. W. Hochbaum, Joel Berrall, W. H. Sebrell, R. F. Hendrickson, Chester Bowles, Ruth Van Deman, and W. L. Kadderly, joint authors.

GOLD, N. L. The school lunch program. 2 p. Oct. 13, 1943. 1.9422 A2R11

HENDRICKSON, R. F., and VAN DEMAN, RUTH. Questions about milk, butter, cottage cheese. 3 p. Oct. 19, 1943. 1.9422 A2R11

Milk conservation order; butter and cottage cheese shortages.

KADDERLY, W. L., and SALTER, R. M. Economy in shipping fruits and vegetables. 2 p. Oct. 12, 1943. 1.914 R2R11

KADDERLY, W. L. "1944--The farmer's task." 7 p. Oct. 23, 1943. 1.914 R2R11

Food production goals and production problems.

KADDERLY, W. L. Shipping livestock. 2 p. Oct. 18, 1943. 1.914 R2R11

KADDERLY, W. L. Support prices and orderly marketing of hogs. 1 p. Oct. 26, 1943. 1.914 R2R11

TOLLEY, H. R. The 1944 agricultural outlook. 3 p. Oct. 20, 1943. 1.941 A2R11

USDA bulletin board. 10 Nos. 1943. 1.914 R2R11

Issues received: Oct. 4, 7, 11, 13, 18, 19, 20, 21, 25, and 26. Issues for Oct. 4, 7, 13, 18, 20, and 25 have call number 1.982 A2R11

A101

- VAN DEMAN, RUTH, PAYNE, D. S., and DuMARS, M. L. Getting acquainted with soya flour and grits. 3 p. Oct. 21, 1943. 1.982 A2R11
- VAN DEMAN, RUTH. How much civilian butter? 1 p. Oct. 12, 1943. 1.982 A2R11

Radio Broadcasts.Victory Garden Programs (Processed)

- MOORE, ERNEST, DuMARS, M. L., and HEMPHILL, JOSEPHINE. Small fruits for the home garden. 6 p. Oct. 4, 1943. (Victory Gardens No. 35) 1.965 A2R11
- MOORE, ERNEST, and DuMARS, M. L. Storing green tomatoes, dry beans, parsnips and pumpkins. 5 p. Oct. 11, 1943. (Victory Gardens No. 36) 1.965 A2R11

U. S. D. A. Equipment Mobilization Committee

- USDA Equipment Mobilization Committee. Bulletins. Processed. 1943. 1.90 C2Eq5
- No. 6. Secretary's memorandum No. 975-24. 1 p.;
7. Modification of equipment mobilization program. 1 p.;
8. Bulletins of the U. S. Office of Civilian Defense. 1 p.

U. S. D. A. War Board

- WAR BOARD memorandum. 16 Nos., processed. 1943. 1.90 A5W19
- Construction:
28. Copper. 1 p.
- Cooperation:
- 24 (sup. 1). Food distribution order 71-1 [governing the sale of turkeys]. (Memo. 442). 2 p.;
- 27XX. Meeting at Boston, Massachusetts, on the "Food Fights for Freedom" information program. (Memo. SD). 1 p.;
28. Agricultural achievement "A" Award. (Memo. 447). 1 p.
- Information:
77. Maximum price regulations for new and used farm equipment. (Memo. 445). 2 p.;
78. Hard facing materials. (Memo. 446). 1 p.;
79. Moving the potato crop. (Memo. 448). 2 p.;
80. Adjustments in milk price ceilings. (Memo. 451). 3 p. (Has copy of MPR 329, Amend. 14 attached);
- 80 (sup. 1). Omission of list of FDA regional directors and areas covered. (Memo. 451). 2 p.;
81. Insecticide and fungicide outlook, 1943-1944. (Memo. 452). 1 p.
- Labor:
24. Transfer of agricultural labor during slack periods into food processing industries. (Memo. 442). 1 p.
- Machinery rationing:
118. 1944 Program for the distribution of pressure cookers (FDO 14, Supplementary Order No. 4). (Memo. 443). 4 p.;
119. 1943-44 program for distribution of milk cans (Food Production Order 14, Supplement No. 3). (Memo. 444). 4 p.
- Production:
61. Support prices and orderly marketing of hogs. (Memo. 449). 2 p.
- Reports:
- 40 (sup. 1). 1944 Farm machinery requirements. (Memo. 433). 1 p.
- Supplies:
- 43 (rev.). Coal for the operation of poultry brooders and hatcheries. (Memo. 439). (Attachment) 1 p.
- WAR BOARD summary. 6 Nos., processed. 1943. 1.90 A5D36
- For administrative use.
- Issues received: No. 74, Sept. 22; 75, Sept. 28; 76, Oct. 5; 77, Oct. 12; 78, Oct. 21; 79, Oct. 28.

Unnumbered Publications

- AGRICULTURE'S maximum wartime production capacity (statistical summary). 74 p., processed. 1943. 1.90 A5Ag822
- For administrative use. Land Grant colleges cooperating. By States and commodities.
- COUNTY agricultural buildings as a post-war public works program. 4 p., processed. 1943. 1.90 A2C83
- DISCUSSION outline on the United Nations Conference on Food and Agriculture, Hot Springs, Virginia, May 18-June 3, 1943. 4 p., processed. 1943. 1.90 C3Un32
- FARM FLASHES. 33 Nos. 1 p. each, processed. 1943. 1.9 In3F
- For broadcast use only.
- Blight--the potato blight; Boosting dairy production; Boy and girl farm hands; [Community cooperation on farm labor]; [Cotton production record keeping]; Cut cotton stalks early; Effect of milk orders; Farm family organization; Farmers' ration coupon reports; Farming and the three R's; Grain from other lands; [Hobbies of the Lawrence Freshly family of Carroll County, Ohio]; Home butchering equipment; Killing weeds in compost; Lessons of farm volunteers; Live-stock feed prospects; More and bigger V-gardens; No loafing allowed [Cull old hens]; Now runs model dairy; Old pump at new work; Peak potato prospects; Phosphate drink for cattle; Prepare for soybean damage; Progress report on Bang's; Protein feed for eggs; Protein imports up; Savings in handling fertilizer; Scouting for beeswax; Screwworm flies abundant; Slow up of cotton mills; 3-Facts in cotton's future; Victory garden clean-up; Wheat feed for chickens.
- FOOD and home notes. Weekly. Processed. 1943. 1.90 A5F73
- Issues received: Sept. 11, Oct. 9, 16, 23, 30.
- FOREST Service. 3 p., processed. 1943. 1.90 A2F76
- Its establishment and development.
- HOMEMAKERS' CHAT. 20 Nos. 3 p. each, processed. 1943. 1.9 In3Hh
- For use in non-commercial broadcasts only.
- "Adventures of Tom Soya." Nov. 3; Better light for close work. Oct. 18; "Christmas gifts from the piece box." Nov. 1; Community canning plans. Nov. 10; Doing your best on the food front. Oct. 29; Feeling friendly toward food. Nov. 12; Growing the food for war. Nov. 5; Home sewing aids. Oct. 22; Homemaking on half-time. Oct. 25; Irish potatoes--victory food selection. Oct. 20; "Peanuts." Oct. 27; Question box: Hard-wheat or soft-wheat flour? Why sewing machine thread breaks? Groundwork for 1944 garden? Oct. 28; How bake with honey? How save soap? Buy canner without certificate? Oct. 26; How much civilian butter? How much food to armed forces? What kinds of food? How much to Lend-Lease? Oct. 21; Prepare meat for freezing? Store home-canned food? What are ration tokens? Nov. 2; Warm up cold washing machine? Cold weather vacation for refrigerator? How use glass cooking utensils? Nov. 11; What foods for wartime iron? Topless carrots good quality? Why cook frozen foods promptly? Nov. 4; What size chicken to can? Can fried chicken? What size jars for chicken? Remove fat from chicken? What ruins seal on canned chicken? Nov. 9; Why children leave lunch? How make fluffy biscuits? How candy sweetpotatoes? Oct. 19; Safety in the school lunch room. Nov. 8.
- AN INTERIM report on the experimental kok-saghyz program of the Emergency Rubber Project of the U. S. Department of Agriculture. 8 p., processed. 1943. 1.90 A2In8

A102

A103

SOIL Conservation Service. 4 p., processed. 1943.
1.90 A2S03
Organization, development, and activities.

AGRICULTURAL ECONOMICS, BUREAU OF

ACREAGE of commercial truck crops (for market and for processing) by States, 1928-1941. 6 p., processed. 1943. 1.941 H2T76
AGRICULTURAL prices: prices received and paid by farmers, and parity prices. Monthly. Processed. 1943. 1.942 A8M58
Issue received: Oct. 29.
AVOCADOS, dates, persimmons, pomegranates, pineapples, and cranberries: revised production, 1919-41. 3 p., processed. 1943. 1.941 H2Av7
Statistics by States.
CATTLE on feed, August 1, 1943. 1 p., processed. Aug. 14, 1943. 1.9 Ec7420af
CLAIBORN, F. A. Outlook for land values. 6 p., processed. 1943. 1.941 L2054
Address at 21st Annual Agricultural Outlook Conference, Oct. 18.
COMMERCIAL truck crops for market and processing...1928-1940, estimated commercial acreage, yield, production, season farm price, and value. 12 p., processed. 1943. 1.941 H2T762
COMMODITY specialists available for consultation (during Agricultural Outlook Conference, October 18-23, 1943). 4 p., processed. 1943. 1.941 A2C732
COTTON situation. Monthly. Processed. 1943. 1.9 Ec752F
Issue received: CS-83, Oct.
THE DAIRY situation. Monthly. Processed. 1943. 1.9 Ec7Ds
Issue received: DS-146, Oct. (1944 Outlook issue).
THE DEMAND and price situation. Monthly. Processed. 1943. 1.9 Ec752Fa
Issue received: Oct.
ELLIOTT, F. F. Readjustments in United States agricultural production in the post war. 8 p., processed. 1943. 1.94 Ad472E
Address at 21st Annual Agricultural Outlook Conference, Oct. 20.
FARM income situation. Monthly. Processed. 1943. 1.941 F8F22
Issue received: FIS-44, Sept.
FARM labor needs for wartime maximum agricultural production. 11 p., processed. 1943. 1.941 R3F226
"For administrative use."
FARM labor report. Monthly. Processed. 1943. 1.9 Ec71Far
Issue received: Oct. 14.
FARM value of commercial truck crops (for market and for processing) by States - 1929-1941. 6 p., processed. 1943. 1.941 F2F223
THE FATS and oils situation. Monthly. Processed. 1943. 1.9 Ec752F
Issue received: FCS-80, Oct.
FLUID milk prices in city markets. Monthly. Processed. 1943. 1.9 M34M
Issue received: Oct.
HATCHERY production. Monthly. Processed. 1943. 1.9 Ec724Ha
Issue received: Oct. 16 (Covers Sept.).
INDICATED crop acreage and production in 1943 compared with 1943 goals and 1942 reported Oct. 11, 1943. 1 p., processed. 1943. 1.941 A5In2
JOHNSON, S. E. Agricultural production goals for 1944 and how to achieve them. 7 p., processed. 1943. 1.9 Ec762J
Address at 21st Annual Agricultural Outlook Conference, Oct. 19.
THE MARKETING and transportation situation. Monthly. Processed. 1943. 1.941 M8M34
Issue received: MTS-14, Sept.-Oct.

A104

THE NATIONAL food situation. Monthly. Processed. 1943. 1.941 S2F73
Issue received: NFS-10, Oct. [1944 Outlook issue].
PETTEE, J. C. Relationship between the rail rates on livestock and on meats. 73 p., processed. 1943. 1.941 M2R272
PLUMS and prunes: revised estimates of production, 1909-41. 7 p., processed. Sept. 1943. 1.941 H2F73
POPULATION estimate, 1900-1943. 3 p., processed. Oct. 1943. 1.941 R4P812
Total, farm, and nonfarm population.
REDUCTIONS in workmen's compensation insurance premiums for farmers. 7 p., processed. 1943. 1.941 F6R24
SMITH, R. C. Agricultural post-war programs. 10 p., processed. 1943. 1.941 P1Sm6
Address at 21st Annual Agricultural Outlook Conference, Oct. 20.
STATISTICAL summary. Monthly. Processed. 1943. 1.941 A22St2
Issue received: SS-11, Sept.
STOCKS of evaporated and condensed milk held by wholesale grocers (Sept. 30, 1943). 1 p., processed. Oct. 22, 1943. 1.9 Ec724S
STOCKS of wheat in interior mills, elevators and warehouses, October 1, 1943. 2 p., processed. Oct. 25, 1943. 1.9 Ec71Whe
THIBODEAUX, B. H. Operating a world food program. 4 p., processed. 1943. 1.943 T34
Address at 21st Annual Agricultural Outlook Conference, Oct. 19.
THE TOBACCO situation. Monthly. Processed. 1943. 1.9 Ec752F
Issue received: FS-26, Sept. [1944 Outlook issue].
THE VEGETABLE situation. Monthly. Processed. 1943. 1.9 Ec752F
Issue received: TVS-70, Sept. [1944 Outlook issue].
WEEKLY American cheese production. Processed. Chicago, 1943. 1.941 S8C41
Issues received: Sept. 1, Oct. 6.
WEEKLY creamery butter production. Processed. Chicago, 1943. 1.942 D8W41
Issue received: Oct. 5.
THE WHEAT situation. Monthly. Processed. 1943. 1.9 Ec752F
Issue received: WS-77, Sept.
WHITE, B. S., JR. How farmers are using their money. 9 p., processed. 1943. 1.941 A2W58
Address at 21st Annual Agricultural Outlook Conference, Oct. 18.
THE WORLD sugar situation. Monthly. Processed. 1943. 1.9 Ec752Ws
Issue received: Sept.

AGRICULTURAL RESEARCH ADMINISTRATION

Agricultural and Industrial Chemistry, Bureau of
CLARKE, I. D. Conserving hides - salting and shipping. U. S. Bur. Agr. and Indus. Chem. AIC-24, 7 p., processed. 1943. 1.932 A2Ag82
INFORMATION sheet on bin-type finishing driers in vegetable dehydration. U. S. Bur. Agr. and Indus. Chem. AIC-15, 5 p., processed. Albany, Calif., West. Regional Res. Lab., 1943. 1.932 A2Ag82
INFORMATION sheet on recovery of tartrates from grape wastes. U. S. Bur. Agr. and Indus. Chem. AIC-14, 10 p., processed. Albany, Calif., West. Regional Res. Lab., 1943. 1.932 A2Ag82
REFERENCES on the preparation, properties, and uses of lactic acid and its derivatives. 44 p., processed. Wyndmoor, Pa., East. Regional Res. Lab., 1943. 1.9321 E2R25
SHOLLENBERGER, J. H., and JAEGER, C. M. Corn, its products and uses. U. S. Bur. Agr. and Indus. Chem. ACE-121, rev., 47 p., processed. Peoria, Ill., North. Regional Res. Lab., 1943. Ref., p. 46-47. 1.932 A2Ag8

A105

- Animal Industry, Bureau of
 ACTIVITIES of licensed establishments supervised by the Virus-Serum Control Division. Monthly. Processed. 1943. 1.9 An552N
 Issue received: Notice No. 202 (V. S. C.) 2 p. Oct. 25.
 Anti-hog-cholera serum and virus; Inspections and tests in the production of hog-cholera virus and serum under licenses.
 FOURTH annual report of the Regional Poultry Research Laboratory, East Lansing, Michigan, July 1, 1942-June 30, 1943. 21 p., processed. East Lansing, 1943. 1.972 A3R291
 HANKINS, O. G., and ELLIS, N. R. The chemical composition and nutritive value of the dressed carcass and cuts in relation to live weight of the hog of intermediate type. U. S. Bur. Anim. Indus. A. H. D. 67, 3 p., processed. 1943. 1.9 An52Ah
 LIST of Bureau veterinary inspectors registered in Canada. 9 p., processed. 1943. 1.972 A2L692
 STATEMENT of indemnity claims and averages in cooperative Bang's disease [Brucellosis] work, Sept. 1943. 1 p., processed. 1943. 1.9 An56St
 SUMMARY of Brucellosis (Bang's disease) control program conducted by Bureau of Animal Industry in cooperation with the various States, July 1, 1934 to September 30, 1943. 1 p., processed. 1943. 1.9 An56Su
 SUMMARY of tuberculosis eradication in cooperation with the various States. 1 p., processed. Sept. 1943. 1.9 An533Su
 TURKEY improvement program of the National Poultry Improvement Plan. U. S. Bur. Animal Indus. A. H. D. 68, 17 p., processed. 1943. 1.9 An52Ah

Dairy Industry, Bureau of

- DAIRY Herd-Improvement Association letter. [Monthly] Processed. 1943. 1.9 D1450
 Issues received: v. 19, No. 9, Sept.; 10, Oct.
 AN INDEX for using the micro-film strip on...cattle families. 3 Nos., processed. 1943. 1.9 D14Bd
 Revised index on Ayrshire cattle families. 2 p.; on Brown Swiss. 2 p.; on Jersey. 5 p.

Entomology and Plant Quarantine, Bureau of

- FLEMING, W. E., and BURGESS, E. D. Hydrocyanic acid as a fumigant for the Japanese beetle [Popillia japonica]. U. S. Bur. Ent. and Plant Quar. E-604, 13 p., processed. 1943. 1.9 En83
 HUNT, N. R., and LOHR, A. L. Foreign diseases of Malus, Pyrus and Cydonia (apple, pear and quince) with incidental notes on diseases of related hosts. U. S. Bur. Ent. and Plant Quar., FPQM 330-3, 40 p., processed. 1943. 1.9 En86F
 HUNT, N. R., and LOHR, A. L. Foreign diseases of Solanaceae, in part; notes on foreign diseases of Capsicum, Lycopersicon, Nicotiana, and Solanum and incidental notes on other Solanaceae. U. S. Bur. Ent. and Plant Quar. FPQM 330-4, 64 p., processed. 1943. 1.9 En86F
 SHIPMENT of Mexican oranges and grapefruit in bond through the United States. B. E. P. Q. 532, 3 p., processed. 1943. 1.9 F73
 Supersedes B. E. P. Q. 507.
 Regulations, effective Oct. 19, 1943, to prevent the entry into the United States of the Mexican fruitfly [Anastrepha ludens].
 WHITE, R. T., and McCABE, P. J. Colonization of the organism causing milky disease of Japanese beetle [Popillia japonica] larvae. U. S. Bur. Ent. and Plant Quar. E-605, 6 p., processed. 1943. 1.9 En83

A106

- Human Nutrition and Home Economics, Bureau of
 WARTIME family living. Monthly. Processed. 1943. 1.982 E2W26
 Issue received: Oct. [Annual outlook issue: Autumn 1943. Prepared for the 21st Annual Outlook Conference. "It is a summary of earlier issues with a forecast of some of the economic problems that confront farm families."]

Plant Industry, Soils

- and Agricultural Engineering, Bureau of
 PARKER, F. W. The preparation of ammonium nitrate for use as a fertilizer. 13 p., processed. Beltsville, Md., 1943. 1.965 S4P91
 PLANT disease reporter. Semimonthly. Processed. 1943. 1.9 P69P
 Issue received: v. 27, No. 17, Sept. 15.
 TYSDAL, H. M. 1942 Report of the uniform advanced alfalfa nurseries. 17 p., processed. 1943. 1.9 P691Rep
 Conducted cooperatively with the State agricultural experiment stations represented in The Alfalfa Improvement Conference.
 Includes diseases; history and appraisal of three new varieties.

FARM CREDIT ADMINISTRATION

- MORTGAGE loans on part-time or full-time farms where dependable outside income is available. U. S. Farm Credit Admin. Cir. 30, 4 p. folder. 1943. 166.2 049
 NEWS for farmer cooperatives. Monthly. 1943. 166.2 N47
 Issue received: v. 10, No. 7, Oct.

FOREIGN AGRICULTURAL RELATIONS, OFFICE OF

- AGRICULTURE in the Americas. Monthly. 1943. 1 F752A
 Issue received: v. 3, No. 11, Nov.
 BELGIUM; estimated food consumption in 1942-43 and estimates of food supplies available at time of reoccupation. 10 p., processed. 1943. 1.943 B41
 Includes statistics of food rations.
 ECONOMIC plants of interest to the Americas. 1 No., processed. 1943. 1.943 Ec72
 Contents: Kenaf (Hibiscus cannabinus L.) as a fiber crop, by J. C. Crane. 39 p. Ref., p. 33-39.
 THE FOOD situation in Far Eastern and Southeastern Asia; special report. 20 p., processed. 1942. 1.943 F73
 Includes statistics of rice production, trade and utilization; production of soybeans, wheat, corn, millet, and kaoliang in Manchuria, 1931-40; production of rice, wheat, soybeans, and sweetpotatoes in China, 1931-41.
 FOREIGN agriculture; a review of foreign farm policy, production, and trade. Monthly. Processed. 1943. 1.9 Ec7For
 Issue received: v. 7, No. 10, Oct.
 FOREIGN crops and markets. [Monthly] Processed. 1943. 1.9 St2F
 Issue received: Aug.
 ITALY; statistics on farm machinery and fuel consumption for agricultural purposes. 4 p., processed. 1943. 1.943 It1
 LATIN American news digest. Weekly. Processed. 1943. 1.943 L34
 Issues received: Nos. 509, Oct. 8; 510, Oct. 15; 511, Oct. 22; 512, Oct. 29.
 SULLAM, V. B. Special problems of Italian agriculture. 21 p., processed. 1943. 1.943 Sp3

A107

FOREST SERVICE

- BETTS, H. S. American woods. 1 No. 1943.
1.9 F76Am
Contents: Aspen [*Populus tremuloides*]. 11 p.
BRUSH, W. D. Foreign woods. 1 No., processed.
1943. 1.9 F76Fwo
Contents: Iroko (*Chlorophora excelsa*) [of tropical Africa]. 9 p. Ref., p. 8-9. Folded map.
CHANGES in federal regulations. 1 No., processed.
1943. 1.962 A2H19A
List No. 11, 2 p. Oct. 23.
New regulations and changes of amendments to be noted in the Timber Production War Project Handbook.
ELDORADO National Forest, California and Nevada. Map.
1943. Map case 1 F765Ma
THE NATIONAL forests and field offices of the United States Forest Service. 8 p., processed. Sept. 1943.
1.962 A2N21
Contains a list of national forests by regions, and the location of the headquarters of supervisors.
THE OSMOSE process. 2 p., processed. Madison, Wis., U. S. Forest Prod. Lab., 1943. 1.962 F60s5
Preservation of wood.
RETAIL lumber stocks by classes of lumber; softwoods, hardwoods and total - M board feet. 1 p., processed.
1943. 1.962 A2R31
Statistics Division, War Production Board cooperating.
RUBBER from guayule. 8 p., processed. Apr. 15, 1943.
1.9621 R5R82
WATTS, L. F. Address...at meeting of Wisconsin-Upper Michigan Section, Society of American Foresters, Milwaukee, Wisconsin, September 20, 1943. 14 p., processed. 1943. 1.962 A2W34
War activities of the Forest Service; Planning for peace; Forest regulation needed.
WHOLESALE lumber stocks by classes of lumber; softwoods, hardwoods and total--M board feet. 1 p., processed.
1943. 1.962 A2W62
Statistics Division, War Production Board cooperating.

GRADUATE SCHOOL

- FEDERAL Government accounting. 87 p., processed.
1943. 1.984 F31
MOTION picture programs. 2 p., processed. 1943.
1.984 M85

The first of a series of programs presented jointly with the Motion Picture Service, Office of Information.

INFORMATION, OFFICE OF

- AGRICULTURE in wartime. Weekly. Processed. 1943.

1.914 A5L56

Information to farm editors from DeWitt C. Wing.

Issues received: Nos. 88, Oct. 9; 89, Oct. 16;

90, Oct. 23.

- CLIP SHEET. Weekly. Processed. 1943. 1 In3A

Nos. 1321. Potatoes in plenty; Drink milk or eat it; Soys convertible; Dark storage; Buy fertilizers now; "Read your own [meters]." Oct. 24; 1322. Food warms bees; Saved for Lend-lease; Funds double-matched; Potatoes in peels; Seeing the invisible; "Iron rations." Oct. 31; 1323. Emergency drug crops; Meals for he men; Store some spuds; Berries in gardens; Wickard asks right foods for peace, too. Nov. 7; 1324. Fruit sappers; Lucky "13" corn; Ration ratios; Labor saving grain; Erosion of rural churches. Nov. 14.

- [DIRECTIONS] to radio farm program directors, by W. L. Kadderly. Weekly. Processed. 1943. 1.914 B5L56
Issues received: Oct. 9, 16, 23, 30.

A108

- FOOD information calendar. Weekly. Processed. 1943.

1.914 A5F732

Issues received: Nos. 27, Oct. 9; 28, Oct. 16; 29, Oct. 23; 30, Oct. 30.

- FOOD information series. 5 Nos., processed. 1943.

1.914 A5F733

No. 66. Facts on food waste. 4 p. Sept. 30;

67. October farm labor jobs. 3 p. Oct. 1; 68. Comparison of corn and hog situation in World Wars I and II. 9 p. Oct. 16; 69. Imports to feed U. S. livestock. 6 p. Oct. 18; 70. Facts about Southern farm workers who helped save Maine record potato crop. 3 p. Oct. 25.

- HUTSON, J. B. Farm production in 1944. 8 p., processed. 1943. 1.9 In31Inf

Address at meeting of the North Carolina Farm Bureau Federation, Greenville, Sept. 10.

- MOTION picture films of the United States Department of Agriculture distributed in [various States].

4 Nos., 2 p. each, processed. Nov. 1943.

1.913 M3M85

Lists of films available and where application should be made in California, Iowa, Texas, and West Virginia.

- OFFICE of Information memorandum. 2 Nos., processed. 1943. 1.9 In33M

No. 50, sup. 2. Classification of British and American documents. 1 p. Oct. 14; 62. Routing of requests for advertiser cooperation in information campaigns. 1 p. Oct. 25.

- ON THE agricultural front. 3 Nos., processed. 1943.

1.9 In31Inf

For use as column, as separate news stories, or as background material for your files.

Issues received: Oct. 1, 11, 18.

- PRESS RELEASE. 131 Nos., processed. 1943.

1.9 In31Inf

An "A" for excellence in food production. 2 p. Sept. 18; Alaska project delivering aircraft spruce. 2 p. Sept. 28; Allocation of animal oils suspended for three months. 1 p. Oct. 4; Allocation of fish supply. 2 p. Sept. 11; Amendment permits use of fruits and berries for extracts, concentrates. 1 p. Oct. 5; Apple order administrator named. 1 p. Oct. 8; Apples to be placed under controls. 2 p. Sept. 15; Argentina guarantees wheat, flaxseed, and sunflower seed prices. 1 p. Oct. 5; Australia's wheat prospects much below average. 1 p. Oct. 7; Beeswax needed for war uses. 2 p. Sept. 4; Beetle quarantine lifted for vegetable and fruit shipments. 1 p. Sept. 9; Boston milk order hearing called. 1 p. Sept. 16; Brewers discuss transportation problems. 2 p. Sept. 11; Brewers' use of rice restricted. 1 p. Oct. 8; Canadian flaxseed crop reaches all time record. 1 p. Sept. 29; Canadian flue-cured tobacco crop damaged by frost. 1 p. Sept. 17; Castor oil allowed for civilian products. 1 p. Oct. 2; C. N. Woods retires; William B. Rice named Regional forester. 2 p. Oct. 4; Cocoa bean quotas raised. 1 p. Oct. 6; Commodity Credit Corporation to sell raw sugar. 2 p. Sept. 28; Concord grape allocations announced. 1 p. Sept. 23; Concord grapes to go into jams, jellies. 2 p. Sept. 13; Consumers urged to return used crates, hampers. 1 p. Sept. 4; Control over milk sales established in 13 areas. 4 p. Sept. 30; Copper wire for farmstead wiring. 1 p. Sept. 1; Correction [of release of Aug. 13, on quotas for new slaughter licensing program.] 1 p. n.d.; Crop land possibilities. 3 p. Sept. 21; Deems Ice Cream Corporation suspension order. 1 p. Oct. 8; Dehydrated carrots, sweet potatoes available. 1 p. Oct. 1; Dehydrated vegetable order amended. 1 p. Oct. 1; Dr. Wilder returns to regular duties. 1 p. Sept. 18; Edible molasses quotas raised. 1 p. Sept. 17; Effective

A109

date of peanut order postponed. 1 p. Oct. 1; Egg dries may apply for reduced contracts. 1 p. Oct. 2; Egg storage order revoked. 1 p. Oct. 7; Eleven new milk sales areas named. 2 p. Oct. 2; Europe harvests larger wheat crop. 1 p. Oct. 6; Fall River milk order hearing called. 1 p. Sept. 20; Farm machinery rationing and distribution program for 1944. 4 p. Sept. 28; Farm science notes - 1. 2 p. Sept. 25; Farmers to vote October 23 on burley tobacco marketing quotas. 1 p. Oct. 7; Federal milk order for suburban Chicago proposed. 1 p. Sept. 13; Five new milk sales areas named. 2 p. Oct. 9; Flavoring and extracts industry advisory committee meeting. 1 p. Sept. 14; Flood loans available to farmers in 14 additional counties. 1 p. Sept. 28; Flood restoration loans available in Warren County, Miss. 1 p. Sept. 15; Flue-cured tobacco resales do not increase purchase allocations, WFA reminds. 1 p. Oct. 5; Fluid milk sales to be controlled. 4 p. Sept. 8; FDA field organization realigned. 2 p. Oct. 4; FDO-42 amendment sets higher fats and oils quotas for civilian products. 2 p. Oct. 12; FDA names six new milk sales areas. 4 p. Oct. 12; FDA personnel changes. 2 p. Sept. 25; FDA to sell dried whole eggs to trade. 1 p. Oct. 4; Forest fire prevention urged. 1 p. Sept. 30; Hay for additional drought counties. 1 p. Oct. 1; Hospitals may get priorities for eggs. 2 p. Sept. 27; Ice cream company's allocation is cut. 1 p. Oct. 4; Importation of Canadian salt fish simplified. 1 p. Sept. 3; Irish potatoes named victory food selection. 1 p. Oct. 4; Italian fertilizer situation appears favorable. 3 p. Sept. 17; Italian rice crop prospects. 2 p. Sept. 9; Italy reported to have good wheat crop. 2 p. Sept. 15; Land bank loans to have 4 percent interest rate. 1 p. Sept. 28; Large deliveries of fats and oils to Russia. 1 p. Sept. 10; Larger food shipments to allied fronts. (Figures for shipments during July given). 6 p. Sept. 9; Loans for flood-damaged farms. 1 p. Sept. 9; Lowell-Lawrence milk order hearing called. 1 p. Sept. 17; Lower freight rates on used fruit, vegetable containers. 1 p. Oct. 1; Lower grade apples reserved for processing. 2 p. Oct. 1; Lowest grades released from flue-cured tobacco allocation. 1 p. Sept. 9; Meat dealer-permit order revoked. 1 p. Oct. 1; Mexican independence day to be observed. 1 p. Sept. 13; Mexico, expecting small corn crop, adopts emergency measures. 2 p. Oct. 11; Milk conservation and control order (FDO 79) amended. 1 p. Sept. 29; More pressure canners available; rationing relaxed. 1 p. Sept. 24; More soap provided. 2 p. Sept. 22; National campaign seeks full use of farm equipment. 2 p. Sept. 29; National forest receipts make new record. 1 p. Sept. 27; Negro farmers raise chickens to supplement rationed meats. 1 p. n.d.; New order to speed overseas beef shipments. 1 p. Sept. 10; New steel oil drums available for essential replacement. 1 p. Sept. 7; 1943 Harvesting wages for mainland cane laborers. (Wage determination of War Food Administration attached) 4 p. Sept. 8; No marketing quotas on 1943 corn crop. 1 p. Sept. 18; Oil meal order revised to aid livestock feeding. 1 p. Sept. 30; Oil of peppermint reserved. 1 p. Sept. 11; Onion order amended by WFA. 1 p. Sept. 20; Over million quarts of food canned by Miss. 4-H clubbers. 1 p. Oct. 18; Peanut butter price reduction. 1 p. Oct. 2; Peanut Order (FDO 78) amended. 1 p. Sept. 14; Philadelphia milk order hearing called. 1 p. Sept. 15; Price ceilings for kraut. 1 p. Sept. 28; Priority rating for eggs available to hospitals. 2 p. Sept. 27; Puerto Rican food supply program. 2 p. Oct. 7; Purchase of burlap bags easier. 1 p. Sept. 16; Research indicates new outlets for lactic acid. 1 p. Sept. 4; Research makes

A110

big apple saving possible. 1 p. Sept. 18; Restrictions on deliver of crude vegetable oils to refiners suspended. 1 p. Sept. 4; REA allocations. 1 p. Sept. 1; REA allotments. 1 p. Oct. 7; REA makes annual allocations based upon estimates of unelectrified farms. 2 p. Oct. 12; Sauerkraut to be set aside to meet military requirements. 2 p. Oct. 11; Sioux City grocery loses right to handle milk, cream. 1 p. Sept. 20; Soft drink industry advisory committee meeting. 2 p. Sept. 28; Statements on new standard for enriched white flour. 2 p. Oct. 5; Strange swine disease identified as vesicular stomatitis. 2 p. Sept. 16; Suppliers of food for ships to be licensed. 2 p. Oct. 9; Tea distribution order amended. 1 p. Oct. 2; Timber appraisal principles summarized. 3 p. Sept. 21; Tobacco manufacturers industry advisory committee meeting. 2 p. Oct. 4; Turkey embargo continues in effect. 1 p. Oct. 4; Turkey grading schools scheduled. 4 p. Sept. 15; U. S. D. A. announces turkey improvement program. 2 p. Oct. 1; USDA discovery saves waste feathers. 1 p. Sept. 9; USDA summary. [Daily. Issues received: Sept. 7-Oct. 14.]; Walnut set-aside order issued. 2 p. Sept. 29; WFA announces dairy feed payment rates. 4 p. Oct. 13; WFA announces dairy payment program. 2 p. Sept. 25; WFA corn price program reinstated. 2 p. Sept. 28; WFA designates eight new milk sales areas. 2 p. Oct. 4; WFA ends buying restrictions on 1942-crop burley tobacco. 1 p. Oct. 1; WFA makes recommendations on use and distribution of feeds. 1 p. Oct. 7; WFA names refrigerated warehousing industry advisory committee. 1 p. Oct. 5; WFA policy on current allocations of fats and oils. 5 p. Oct. 1; WFA program for southwestern drought States. 2 p. Sept. 22; WFA releases dried raisins, prunes for civilians. 1 p. Sept. 10; WFA representatives in West Coast war manpower program named. 1 p. Oct. 7; WFA sets hog support price for 1944-45. 1 p. Sept. 8; WFA to buy low-grade rice. 1 p. Oct. 5; WFA urges early buying and delivery of fertilizer. 1 p. Oct. 2; Weather conditions favor spread of screwworm fly. 1 p. Oct. 6; Women's land army changes proposed. 1 p. Oct. 2.

STRUCTURE, functions, and origins of the Department of Agriculture and its constituent agencies. 17 p., processed. 1943. 1.914 A20r4

SUPPLEMENT (August 1, 1943) motion pictures released by the United States Department of Agriculture since Misc. Pub. No. 451 was issued. 6 p., processed. 1943. 1 Ag84M

WAR LETTER for agriculture. Processed. 1943. 1.914 A2Ag8

Issues received: Oct. 25, Nov. 1.

WEEKLY news service. 3 Nos., 1 p. each, processed. 1943. 1.9 In31We

Exclusive to State Extension Editors.

Ginning specialists appointed for Cotton Belt; Start the children right in picking cotton; Poultry health is product of vigilance.

LIBRARY

ACCESSIONS to the library [Madison sub-branch, U. S. Dept. of Agr. Lib., Forest Prod. Lab., Madison, Wis.]. Processed. Madison, Wis., 1943. 1.9 F761d

"For official use only."

Issues received: Sept. 20-25; Sept. 27-Oct. 2; Oct. 4-9; Oct. 11-16.

LIBRARY circular. 2 Nos., processed. 1943. 1.916 L614

No. 3, rev. Directory of field libraries. 2 p. Aug. 9; 10. Field binding. 1 p. Oct. 11.

LIBRARY manual. 1 No., processed. 1943. 1.916 M31

No. T-AO-1. Order procedure for publications. 7 p. Oct. 25.

A111

LIBRARY newsletter [Branch libraries]. 6 Nos., processed. 1943.

Issues received:

Atlanta, v. 2, No. 3-4. Sept.-Oct. 1.916 At6
Fort Worth, v. 2, No. 4. Oct. 1.916 F77
Kansas City, v. 2, No. 2. Oct. 1.916 M642
Lincoln, v. 2, No. 10. Oct. 1.916 L63
Milwaukee, v. 2, No. 9, 1.e. 10. Oct. 1.916 M64
Portland, v. 2, No. 10. Oct. 1.916 P83

RURAL ELECTRIFICATION ADMINISTRATION

ADMINISTRATIVE order...Allocation of funds for loans. 4 Nos., processed. 1943. 1.933 Ad6

No. 775, 2 p. Sept. 20; 776, 2 p. Sept. 20; 777, 2 p. Sept. 23; 778, 2 p. Sept. 24.

INFORMATION for the press. 2 Nos., processed.

St. Louis, Mo., 1943. 173.2 R88P

No. 398. [Loan allotments]. 1 p. Sept. 3; 399.

[Loan allotments]. 1 p. Sept. 29.

MATTHEWS, WHITNEY, LEVINSON, N. M., and LUBIN, S.

The induction voltage regulator. U. S. Rural Electrification Admin. Tech. Standards Bul. 9, 8 p., processed. 1943. 1.933 T22

Discussion on the use of induction voltage regulators, including methods for determining regulator ratings and suggestions for their selection, installation, and protection.

NEWSLETTER topics. 2 p., processed. St. Louis, Mo., Sept. 13, 1943. 1.933 N47

RURAL electrification news. Monthly. 1943.

173.2 R88Ru

Issue received: v. 9, No. 2, Oct.

SECRETARY, OFFICE OF

APPLEBY, P. H. Address...at 21st Annual Agricultural Outlook Conference, Washington, D. C., October 19, 1943. 6 p., processed. 1943. 1.91 A2Ap5

Outlines policies having as their objective, adequate food for everyone, everywhere. Includes some of the recommendations of the United Nations Conference on Food and Agriculture.

EZEKIEL, MORDECAI. World food situation. 12 p., processed. 1943. 1.91 A2Ez3

Statement for the Agricultural Outlook Conference, Oct. 19.

MEMORANDUM. 1 No., processed. 1943. 1.9 Ag86Me
No. 1097. Appointment of S. D. Sims as Assistant to the Secretary. 1 p. Oct. 16.

WICKARD, C. R. Nation's victory gardeners achieve outstanding record. 6 p., processed. 1943. 1.9 In31Inf

WICKARD, C. R. A new job ahead. 11 p., processed. 1943. 1.91 A2W63

Address before annual meeting of the Land Grant College Association, Chicago, Oct. 27, on post-war objectives.

Budget and Finance, Office of

BUDGET and Finance circular. 23 Nos., processed. 1943. 1.9 Ag872B

Issues received: Nos. 236, sup. 2. Annual bid and performance bonds. 2 p.; 453, sup. 1. Purchase and interstate transportation of convict-made goods. 1 p.; 611, rev. Clearance with Office of Budget and Finance of transactions involving the transfer of funds to, from, or within the Department. (Attachment). 5 p.; 650, sup. 80. Information on priorities and rationing orders, and other developments affecting procurement. Purchase of ammunition, etc. 1 p.; sup. 81. Clarification of order restricting sale of ethyl alcohol, etc. 1 p.; sup. 82. Anthracite coal rationing. 1 p.; sup. 83. Standardization and simplification of paper and paperboard, etc. 1 p.; sup. 85. Deadline set on FD-408 applications, etc.

A112

1 p.; sup. 86. Authority of WPB field offices increased; Softwood lumber order revised. 1 p.; sup. 87. Anti-freeze containing ethylene glycol now available to passenger cars. 1 p.; sup. 88. Higher rating available for reagent chemicals; Maintenance, repair and operating supplies for laboratories. 1 p.; sup. 89. WPB releases Department as "Claimant Agency" for purposes of CMP Reg. 5A. 1 p.; sup. 90. New farm machinery rationing order does not affect purchases by the Department. 1 p.; sup. 91. Limitation order L-144 on laboratory equipment again revised. 1 p.; 701, sup. 3. Withholding of tax from wages and other remuneration of deceased employees. [Amends Budget and Finance Cir. 640, sup. 3.] 1 p.; 708, sup. 2. Special green sheets by organization units and employment information on organization charts. 1 p.; 716. Department standard specifications: retreading, recapping and repairing tires. 5 p.; 718. Special report on obligations as of October 31, 1943. 1 p.; 719. Scheduling of vouchers payable in Canadian or other foreign currency. 2 p.; 720. Preparation and clearance of legislative reports and testimony on proposed authorizing legislation. (Has attachments.) 24 p.; 721. Changes in Bureau of Budget assignments. 1 p.; 722. Insertion of postal unit numbers on vouchers and mailing instructions. 2 p.; 723. Requests for issuance of substitute checks. 2 p. DIGEST of proceedings of Congress of interest to the Department of Agriculture, [78th Congress, 1st session]. Daily. Processed. 1943. 1.9 Ag872D1g
Issues received: Nos. 148-165, Oct. 7-Nov. 2.

Personnel, Office of

MEMORANDUM for heads of administrations, bureaus and offices. 4 Nos., processed. 1943. 1.9 P432Mp
Nos. P-377. Organization and principal field offices of the Department of Agriculture. 20 p.; P-378. Acceptability of affidavit of appointee as proof of citizenship required by Independent Offices Appropriation Act, 1944. 1 p.; P-379. Check list of communications of the Office of Personnel for the period September 1, 1943 through October 15, 1943. 3 p.; P-382. Time off to vote on November 2, 1943. 1 p.

PERSONNEL circular. 10 Nos., processed. 1943.

1.917 A2M31

Nos. 80, sup. 3. Teaching and instruction by federal officers and employees. 1 p.; 91, sup. 15. Retirement; closing date for posting retirement deductions in the departmental service at Washington, D. C. 1 p.; 93, sup. 21. Amendment to instructions for the preparation of the fanfold notification form. 1 p.; 94 (rev. I), sup. 1. Directions for the separation of employees due to reduction in force. 2 p.; 115, (rev. III), sup. 8. Personnel statistics. 2 p.; 116 (rev. I). Within-grade salary advancements. 12 p.; 131 (rev. I). Wage and salary stabilization. 17 p.; 132, sup. 1. Interviews. 1 p.; 134 (rev. II). Correction [in subparagraph (2) of paragraph c under section 1 of Part A entitled "Authority Granted, contained in Personnel Circular No. 134 (Rev. II) dated Oct. 7, 1943.] 9 p.; 137, sup. 4. Deferment of Department employees. 1 p.

Plant and Operations, Office of

PLANT and Operations circular. 3 Nos., processed. 1943. 1.9 Ag874Pc

Nos. 82, sup. 4, rev. Transfer of equipment and supplies. 5 p.; 82, sup. 15. Report of unserviceable paint and varnish brushes. 1 p.; 116, sup. 2. Postal delivery zone number system. 1 p.

A113

WAR FOOD ADMINISTRATION

- ADMINISTRATOR'S memorandum. 6 Nos., processed. 1943. 1.9424 A8Ad6
 Nos. 2, sup. 20. Transfer of functions to Civilian Food Requirements Branch. 1 p.; 28. Participation by War Food Administrator in West Coast manpower program. [Two press releases are attached.] 17 p.; 29. Rail transportation problems. 1 p.; 29, sup. 1. Conservation of transportation. 1 p.; 30. Establishment of Food Requirements and Allocations Committee. 2 p.; 31. Assignment of functions to the State and County War Boards and to the line agencies of the Administration and the Department in the field. 2 p.
- CONSUMERS' guide. Monthly. 1943. 1.94 Ad422C
 Issue received: v. 9, No. 12, Nov.
- JONES, MARVIN. Fundamentals of the 1944 wartime food management program. 10 p., processed. Oct. 26, 1943. 1.9424 A2J72
- JONES, MARVIN. Statement...before the House Agriculture Committee...Oct. 6, 1943 [on 1944 food production plans]. 8 p., processed. 1943. 1.9424 A2J72
- JONES, MARVIN. Statement...on the protein concentrate and feed grain situation. 1 p., processed. Oct. 16, 1943. 1.9424 A2J72
- STATEMENT of program objectives, requirements of controlled materials first quarter, 1944. 51 p., processed. 1943. 1.9424 A8St2
- TENTATIVE statement of policy for feed and livestock (to be revised after October conferences with State War Boards). 2 p., processed. 1943. 1.9424 A2T26
- Agricultural Adjustment Agency
- COUNTY office instructions - Burley tobacco marketing quotas, 1943-44 marketing year. 8 p., processed. Oct. 8, 1943. (Tobacco 704) 1.42 T55To
- GEORGIA handbook; 1943 agricultural conservation program. 18 p. 1943. (SRB-701-Ga.) 1.42 So8B
- INSTRUCTIONS for determining performance under the 1943 farm program. 8 p., processed. 1943. (NCR-715) 1.42 N75B
- INSTRUCTIONS pertaining to cotton marketing quotas. Pt. V. County office instructions pertaining to deposits, refunds, and transfers of collections. 34 p., processed. 1943. (Cotton 708 - Pt. V) 1.42 C82C
- MARKETING quota regulations; burley tobacco - 1943-44 marketing year. Pt. II. 17 p., processed. Oct. 6, 1943. 1.42 T55To
- 1943 AGRICULTURAL conservation program, Western Region; instructions for checking and reporting performance under the 1943 agricultural conservation program. 5 p., processed. July 17, 1943. (WR-713, Pt. I) 1.42 W52F
- 1943 HANDBOOK for Alaskan farmers. 9 p., processed. 1943. 1.42 In71
 Detailed specifications for participating in the 1943 agricultural conservation program in Alaska.
- 1944 CONSERVATION materials and services; liming material. 58 p., processed. 1943. (NER-811) 1.42 N76F
 Instructions for the use of State and county offices.
- PRODUCTION practices Iowa, 1943 farm program. 9 p., processed. Apr. 30, 1943. (NCR-701, Sup. 1 (Iowa)) 1.42 N75B
- STATE office procedure for handling applications for payment under the 1943 agricultural conservation program. 4 p., processed. Oct. 25, 1943. (SRP-43, Pt. I, Sup. D) 1.42 So8P
- STATEMENT of expenditures, July 1, 1942 to June 30, 1943 inclusive. 20 p., processed. Columbus, Ohio, 1943. 1.94 Ad41Rep
 Includes agricultural payments to producers, 1939 and prior programs, and subsequent payments.

A114

Commodity Credit Corporation

- CCC WHEAT loans. Weekly. Processed. 1943. 1.957 W56
 Issues received: Sept. 8, 18, 25, Oct. 2, 9, 16, 23, 30.
 Loans by States; storage on farms, in warehouses; amount advanced.
- FOOD orders. 6 Nos., processed. 1943. 1.9424 A8Q73
 Commodity Credit Corporation Order No. 3. Restrictions on soybean purchases. 3 p.; 4. Purchase and sale of farmers stock peanuts. 4 p.; 4, amend. 1. Purchase, sale and use of peanuts of the 1943 crop. 4 p.; 5. Requirements for processors to set aside oilseed meal. 3 p.; 6. Restrictions on purchases and use of soybeans. 3 p.; 7. Restrictions on purchases and use of cottonseed. 3 p.
- INSTRUCTIONS for banks acting for the account of Commodity Credit Corporation under 1943 peanut program banker's crusher and sheller contract, C.C.C. Peanut Form-105A. 9 p., processed. 1943. 1.957 In722
- INSTRUCTIONS to cooperative associations operating under 1943 peanut program contracts entered into with Commodity Credit Corporation. 10 p., processed. 1943. 1.957 In75
- INSTRUCTIONS to handlers, pullers, and banks, 1943 wool purchase program. 3 p., processed. Oct. 12, 1943. 1.957 In712
- 1943 SOYBEAN program; processor contract - commodity soybeans. 1 No., processed. 1943. 1.957 So9
 CCC Soybean Form 106, 1943. 11 p.
- OFFER of Commodity Credit Corporation to make dairy feed payments. 4 p. Oct. 16, 1943. (Dairy Feed Form 1) 1.957 D14
 Dairy Feed Form 2 (2 p.) and Schedule A - Rates of Payment in the Various States and Counties (8 p.) are attached.
- WHITE, E. D. Food, water and land. 10 p., processed. 1943. 1.957 W58
 Discusses opportunities for more effective use of some of the land and water resources in 17 Western States in meeting needs for more food.
- Extension Service
- EXTENSION cotton-ginning specialists. 2 p., processed. 1943. 1.913 A2Ex83
- EXTENSION service review. Monthly. 1943. 1 Ex892Ex
 Issue received: v. 14, No. 10, Oct.
- EXTENSION Service telephone directory. 3 p., processed. 1943. 1.913 A2T23
- EXTENSION specialists conducting cotton-ginning extension work in cooperation with the U. S. Department of Agriculture Cotton-Ginning Laboratory, Stoneville, Miss. 1 p., processed. Oct. 1943. 1.913 A2Ex84
- FARM families can save fats for war. 2 p., processed. 1943. 1.913 M2F223
- FARM Family Living Outlook Conference, October 18-23, 1943; general information. 2 p. 1943. 1.913 G3F22
- THE FARMER grades his meat. 3 p., processed. 1943. 1.913 M2F22
 "Excerpts from FDA's forthcoming AWI leaflet, mimeographed for California Extension Service District Conferences - October 5-13, 1943."
- GALLOWAY, Z. L. Amount of food production required to supply a man in the armed forces for one year. U. S. Ext. Serv., Ext. Serv. Cir. 401, rev., 6 p., processed. 1943. 1.9 Ex892Eac
- HOME management "send-for" list. 13 p., processed. 1943. 1.913 H3Se5
 List of references by States.
- LIST of U. S. D. A. War Board memoranda concerning farm machinery, equipment, building materials, and related activities. Supplement. 1 No., processed. 1943. 1.913 E5L69
 Sup. 7, covers Memoranda 427 to 442, issued in the period from Sept. 23 to Oct. 11.

A115

MANUAL of extension methods in plant pathology. U. S. Ext. Serv., Ext. Serv. Cir. 411, 37 p., processed. 1943. 1.9 Ex892

OFFICE-ROOM and telephone numbers for reference use by Farm-Family-Living-Outlook Conference delegates, Washington, D. C., October 18-23, 1943. 3 p., processed. 1943. 1.913 C3F22

STATE representatives attending the national [Agricultural] Outlook Conference. 3 p., processed. 1943. 1.913 C3Ou8

SUGGESTIONS for educational and informational program in re 1944 war food production. 3 p., processed. 1.913 I2Su3

WARTIME extension work. Weekly. Processed. 1943. 1.913 A2W26

Summary of extension work, techniques, and results based on State reports.

Issues received: Nos. 72, Oct. 9; 74, Oct. 23; 75, Oct. 30.

WILSON, M. L. Why agriculture honors Jefferson. 5 p., processed. 1943. 1.913 A2W69

Farm Security Administration

FUNCTIONAL chart. 2 Nos., 1 p. each, processed. Oct. 1, 1943. 1.95 C38

Finance; Finance area.

WATER facilities program. 4 p., processed. 1943. 1.95 W29

Question-and-answer outline explaining the program in the dryland areas of 17 Western States.

Federal Crop Insurance Corporation

PERSONNEL in the Washington, D. C. office Federal Crop Insurance Corporation as of October 15, 1943. 1 p., processed. 1943. 1.952 T23

Food Distribution Administration

ANNOUNCEMENTS [of intentions to purchase or sell certain commodities]. 26 Nos., processed. 1943. 1.9422 A3An7

Announcements, FSC-1668. Refined corn sugar hydrated

(dextrose) (Glucose Monohydrate). (Form SCP-1668 is attached) 4 p.; 1676. 80 Per cent acetic acid. 1 p.; 1677. Canned condensed soup. 2 p.; 1680. Sale of evaporated milk. (Form DPD-1680 is attached) 3 p.; 1681. Export milk cans. 2 p.; 1684. Field seeds.

(Form GPBP-1635-Sup. 2 is attached) 2 p.; 1685. Hard wheat flour (enriched). 3 p.; 1687. Rye flour. 3 p.; 1688. 2-Ounce chocolate bars. 4 p.; Correction (1 p.) issued Oct. 26; 1694. Biscuits, Army type "C." 1 p.; 1696. Ascorbic acid tablets. 1 p.; Correction (1 p.) issued Oct. 30; 1697. Cornstarch. 2 p.; 1698. Sales of out of condition dry pea beans (suitable for animal feed). 1 p.; 1699. Colored oleo-

margarine (temperate). 2 p.; 1700. Rolled barley and milo. 3 p.; 1701. Sale of rape seed. 1 p.; 1702. Mixed dairy feed. 3 p.; 1703. Packed processed dried apples. 1 p.; 1704. Spray process dried skim milk (Supersedes Announcement FSC 1517). 4 p.; 1705. Vegetable seed collections. 1 p. (Form GPBP-1705-Sup. 1 and 2 (4 p. each) are attached); 1711. Sale of evaporated milk. 1 p.; 1712. Roller process dried skim milk (Supersedes Announcement FSC 1523). 4 p.; 1713. Sale of evaporated milk. 1 p.; 1716. Sale of evaporated milk. 3 p.

ANNUAL market summary of Southern rice. 16 p., processed. 1943. 1.9 Ec712Spr

Contains 10 pages of statistical tables.

BANKERS' special weekly livestock report. Processed. South St. Paul, Minn., Federal State market news service, 1943. 1.9 Ec742Ba

Minnesota Dept. of Agriculture cooperating. Issues received: July 2, 9, 16, 23, 30.

A116

BARLEY and feed grain market review. Weekly. Processed. San Francisco, 1943. 1.9422 G8B24S California Dept. of Agriculture, Market News Service cooperating.

Issues received: Sept. 10, 17, 24, Oct. 1.

BEAN [dry] market review. Weekly. Processed. Los Angeles, 1943. 1.9422 V8B37

Issues received: Sept. 9, 16, 23, 30.

Issues from San Francisco, Sept. 9, 23, 30.

Special bean market report from San Francisco, Sept. 11, 16, 23.

BREWERS dried grains: production 1943-44 with comparisons. Processed. Sept., Oct. 1943. 1.9 Ec712Bre

COLD storage report. Monthly. Processed. 1943. 1.9422 A8C67

Issue received: Oct. 15.

CONSUMER time. Weekly. Processed. 1943. 1.946 C762

Radio script for reference only "and may not be broadcast without special permission."

Issue received: R-166, The lowly spud. 12 p. Oct. 23.

CONTAINER notes. [Irregular] Processed. 1943. 1.9422 A8C76

Issue received: No. 7, Oct. 30.

COOK, H. L. Adequacy of refrigerated storage space for apples and pears. 5 p., processed. 1943. 1.9422 Fr34Ad3

COOK, J. M., and WILLIS, A. Y., JR. Effect of card speeds and production rates on the quality of yarn manufactured from various grades of cotton. 16 p., processed. 1943. 1.9422 C2Ef33

South Carolina (Clemson) Agricultural College cooperating.

CREAM; Food Distribution Order No. 13, as amended; questions and answers. 5 p., processed. 1943. 1 F733F

DAILY live poultry market report. Processed. N. Y., 1943. 1.9422 Po8D14

Federal-State Market News Service cooperating.

Issues received: Nos. 53-73, Sept. 14-Oct. 8.

DAILY livestock market report. Processed. Indianapolis, Ind., 1943. 1.9 Ec742Da

Issues received: Aug. 2, 5, 6, 13, 17, 18, 20.

DAILY market report (butter, cheese, eggs & poultry). Processed. New York, 1943. 1.9 M34Da

Also issued at Chicago, Philadelphia, and San Francisco.

Title of Chicago report: Daily Market Report (butter, cheese, eggs & dr. poultry).

Issues received: Chicago, Nos. 62-85, Sept. 13-Oct. 9; New York and Philadelphia, 63-85, Sept. 14-Oct. 9; San Francisco, 59-81, Sept. 9-Oct. 5.

DESIGNATION of Irish potatoes as a Victory Food Selection. 1 p., processed. Sept. 25, 1943. 1.942 F3V66

DIRECTOR'S memorandum. 7 Nos., processed. 1943. 1.9422 A2D61

Nos. 2, sup. 12, amend. 3. Assignment of responsibility for commodities. 1 p.; 2, sup. 21. Transfer of food conservation and consumer services functions to Marketing Reports Division. 1 p.; 3, sup. 14. Designation of S. R. Smith to handle clearance of maximum price regulations. 1 p.; 34, sup. 2. Instructions regarding the signing of correspondence, memoranda, and other documents. 2 p.; 56, rev. 1. Establishment of the Special Assistant to the Director on Plant Facilities, Financing, and Food Protection. 2 p.; 56, rev. 1, sup. 1. Procedure for handling V-loans to food processors. (Form FDA-646 is attached). 3 p.; 62, sup. 1. Post-war problems in food marketing and distribution. 1 p.

- A117**
DIRECTORY of Southern Region [of the Food Distribution Administration] comprising the States of Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Virginia. 25 p., processed. Atlanta, Ga., Sept. 1943. 1.9422 A2D62
- DISTILLERS** dried grains: production 1943-44 with comparisons. Monthly. Processed. 1943. 1.9 Ec712Dis
 Issue received: Oct. 20.
- ENTRIES** of sugar from offshore areas through September 30, 1943. 2 p., processed. 1943. 1.9 Ec733Cm
- FACTS** on food waste. Slightly rev., 4 p., processed. Sept. 1943. 1.9422 N2F11
- FEDERAL** hay inspectors. 4 p., processed. 1943. 1.9422 G2H32
- FEDERAL-TERRITORIAL** weekly market report. Processed. Honolulu, Hawaii, 1943. 1.9 Ec741We
 Univ. of Hawaii Agricultural Extension Service cooperating.
 Contains prices to retailers of Island-grown fruits and vegetables.
 Issue received: No. 38, Sept. 21.
- FINANCE** and Accounts Division memorandum. 3 Nos., processed. 1943. 1.9422 A8F49
A-1, rev. 1, sup. 2A. Travel; payment of travel expense vouchers in the Regional Fiscal Division Office. 1 p. Oct. 18; A-16, sup. 1A. Bills of lading - ocean freight shipments. 1 p. Oct. 27; A-28. Designations of employees to administer oaths and affidavits. 1 p. Oct. 9.
- FINANCE** and Accounts Division memorandum. 3 Nos., processed. 1943. 1.9422 A8F49B
B-37. Delegation of retirement procedure. 2 p. Oct. 12; B-38. Accounting procedure K/1a - community school lunch program, fiscal year 1944. 5 p. Oct. 22; B-39. Requests by certifying officers for decisions by the Comptroller General. 3 p. Oct. 23.
- FOOD** conservation; a cooperative job for all teachers and pupils. 6 p., processed. 1943. 1.9422 N2F73
 "From Education for Victory... publication of the U. S. Office of Education, September 1, 1943, pp. 6-8."
- F. D. A. TELEPHONE** directory, Mallers Building [Chicago, Ill.], Sept. 1943. 13 p., processed. 1943. 1.9422 A2D62
- FOOD** distribution orders. 133 Nos. 1943. 1 F733F
FDO 2-3. Report required from certain producers and authorized receivers of butter. 1 p.; FDO 4-1 as amended. Termination of order allocating 1942 crop burley tobacco. 1 p.; FDO 7-2. Reconditioning damaged sugar. 1 p.; FDO 13, amend. 1. Dairy products; cream. 2 p.; FDO 15-3. Reports required from certain producers and authorized assemblers of Cheddar cheese. 1 p.; FDO 18-3, amend. 3. Tea quotas, packaging restrictions, reports, and records for packers and wholesalers. 1 p.; FDO 25-1, amend. 2. Cocoa beans; quotas and records prescribed for cocoa beans. 1 p.; FDO 26 revocation. Termination of regulations affecting purchase and sale of livestock. 1 p.; FDO 30, amend. 2. Dehydrated fruit, vegetables, and soups. 1 p.; FDO 32, amend. 1. Restriction on the use and distribution of castor oil. 1 p.; FDO 34, amend. 1. Glycerine [restrictions on delivery and use]. 2 p.; FDO 41. Liquid, dried, and frozen eggs, and egg products. 1 p.; FDO 42, amend. 2. Fats and oils; restrictions on use. 3 p.; FDO 46 revocation. Coconut, babassu, and palm kernel oils. 1 p.; FDO 51, amend. 1. Restrictions on the use and delivery of edible molasses. 1 p.; FDO 53, amend. 1. Restrictions on use and distribution of animal oil, neat's-foot oil, and red oil. 1 p.; FDO 54-3. Dried skim milk. 1 p.; FDO 56, amend. 1. Raw linseed oil set aside. 2 p.; FDO 57 revocation. Inventories of raw linseed oil. 1 p.; FDO 65-2. Shipments of Bartlett and Behurre hardy pears grown in California, Oregon, or Washington. 1 p.; FDO 66, amend. 1. Malted grain, malt syrup, and rice. 2 p.; FDO 68, amend. 1. Cigar filler and binder types of tobacco. 1 p.; Amend. 2, issued Oct. 14; FDO 69-1. Delegation of authority with respect to fruit used in liquors. 1 p.; FDO 71, amend. 1; FDO 71-1; and FDO 71-1, amend. 1. Turkey [restricting the sale]. 1 p. each; FDO 71 was terminated Oct. 23; FDO 72, amend. 1. Allocation of imported salted fish. 1 p.; FDO 74-2. Shipments of Elberta peaches grown in Oregon or Washington. 1 p.; FDO 75, amend. 1. Slaughter of livestock and delivery of meat. 1 p.; FDO 75-1. Partial suspension. 1 p.; FDO 75-2, amend. 2. Beef required to be set aside. 1 p.; Amend. 3, 2 p.; FDO 76. Conservation and distribution of wool fat. 2 p.; FDO 77, amend. 1. Dry onions. 1 p.; FDO 78 amended. Partial suspension. Conservation and distribution of peanuts and peanut butter. 1 p.; Amend. 1, partial suspension. 1 p.; FDO 79. Conservation and distribution of fluid milk and cream. 2 p.; FDO 79, amend. 1. Conservation and distribution of fluid milk and cream. 1 p.; FDO 79-1-FDO 79-81. Cover the conservation and distribution of fluid milk and cream in sales areas throughout the country, each order indicating a specific area. 2 p. each; FDO 80, amend. 1. Concord grapes. 1 p.; FDO 80-1. Allocation of processed Concord grapes. 1 p.; FDO 80-1, amend. 1. Allocation of processed Concord grapes. 1 p.; FDO 82. [Restrictions relative to the handling of walnuts.] 3 p.; FDO 83. [Restrictions relative to apples.] 2 p.; FDO 83-1. Fruits and vegetables; delegation of authority. 1 p.; FDO 83-2. Release and inspection of apples. 1 p.; FDO 84. Restrictions on sauerkraut. 1 p.; FDO 85. Grapefruit grown in Cameron, Hidalgo or Willacy Counties, Tex. 3 p.; FDO 85-1. Designation of marketing period and restrictions on the handling of white grapefruit, etc. 1 p.; FDO 86. Restrictions on the manufacture and distribution of soap. 3 p.; FDO 87. Restrictions on inventories of fatty acids. 2 p.
- FOOD** distribution orders. Monthly. Processed. 1943. 1 F733
 Supplements are issued as necessary.
 Issue received: Oct. 4.
- FOOD** distribution regulation. 2 Nos. 1943. 1 F735
FDR 2 amend. 1. Contract schools permitted to buy set aside and restricted food. 2 p.; FDR 3. Licensed ship supplier permitted to buy set aside and restricted food. 3 p.
- FOOD** trade letter. Processed. 1943. 1.9422 A8F73
 Issue received: No. 11, Oct. 7.
- FRASER, W. O.** The meat supply problem. 12 p., processed. 1943. 1.9422 L2F86
- FUTURES** trading and open contracts in cotton. Daily. Processed. New York, 1943. 1.9 C73V
 Issues received: Nos. 202-234, Aug. 31-Oct. 8.
- GENERAL** memorandum. 1 No., processed. 1943. 1.9422 D8G25
 No. 22. Instructions for the supervision of packaging of products with certificates of quality and/or grade labels. 2 p. Sept. 23.
- "**GET YOUR** bag limit." 3 p., processed. New York, 1943. 1.9422 V2G33
Bag Limit is a bushel of potatoes for each member of your family.
- GUIDE** for FDA liaison officers supervising War Food Administration achievement "A" award ceremonies. 22 p., processed. 1943. 1.9422 A2G94
 "Supplement to the WFA Seasonal Processors Achievement 'A' Award Manual."
- HANSEN, C. J.** Marketing northwestern fresh prunes; summary of the 1942 season. 14 p., processed. Portland, Oreg., 1943. 1.9 Ec741L
- HANSEN, C. J.** Marketing northwestern potatoes; summary of the 1942-43 season, Oregon, Washington, Idaho. 27 p., processed. Portland, Oreg., 1943. 1.9 Ec741L

- A119
 HELP reduce America's waste line! A food conservation job for local clubs and organizations. 8 p., processed. 1943. 1.9422 N2H36
- HENDRICKSON, R. F. The food front. 9 p., processed. 1943. 1.944 A2H38
 Address, Oct. 9.
 Reasons for scarcities; allocating the food; the civilian share.
- HENDRICKSON, R. F. War meat purchase and regulatory problems. 8 p., processed. 1943. 1.944 A2H38
 Address, Oct. 7.
- HOP MARKET review. Weekly. Processed. San Francisco, 1943. 1.9422 A8H77
 California Dept. of Agriculture, Market News Service cooperating.
 Issues received: Sept. 3, 10, 17, 24, Oct. 1.
- INDUSTRIAL nutrition service. Monthly. Processed. 1943. 1.9422 N2In22
 Issues received: Sept.; Oct.
- INSTRUCTIONS for completion of SB-7. Sugar beet marketing report. 2 p., processed. Oct. 9, 1943. (SB-708) 1.42 Ad4S6
- INSTRUCTIONS for preparation of applications for payment SB-710, 1943 sugar beet program (for use by County committees). 8 p., processed. Oct. 13, 1943. (SB-713) 1.42 Ad4Sb
- IRISH potatoes, October 21 through November 6, 1943, all States and the District of Columbia; a victory food selection. 3 p., processed. 1943. 1.942 F3V66
- KELLER, J. C., and THOMAS, A. L. Marketing western and central New York carrots; summary of the 1942-43 season. 6 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- KELLER, J. C., and THOMAS, A. L. Marketing western and central New York tomatoes; summary of the 1942 season. 5 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- KELLER, J. C., and THOMAS, A. L. Marketing western New York celery; summary of 1942 season. 8 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- KELLER, J. C., and THOMAS, A. L. Marketing western New York grapes; summary of 1942 season. 4 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- KELLER, J. C., and THOMAS, A. L. Marketing western New York peaches; summary of 1942 season. 6 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- KELLER, J. C., and THOMAS, A. L. Marketing western New York pears; summary of 1942 season. 8 p., processed. Rochester, N. Y., 1943. 1.9 Ec741L
 New York State Dept. of Agriculture and Markets cooperating.
- LICENSES issued under P. A. C. A. 1 No., processed. 1943. 1.9 Ec741Ab
 Issue received: Abstract No. 1519-1520, Oct. 4, 8.
- LIST of officers of the Veterinary Corps, U. S. Army licensed as federal hay inspectors, with their respective stations as of July 1, 1943. 2 p., processed. 1943. 1.9422 A2L692
- LIVESTOCK and Meats Branch memorandum. 1 No., processed. 1943. 1.9422 L8M51
 No. 21. Realignment of fiscal work. 1 p. Oct. 14.
- LIVESTOCK, meats and wool market reviews and statistics. Weekly. Processed. 1943. 1.9 Ec713Ma
 Issues received: v. 11, No. 41, Oct. 13; 42, Oct. 20; 43, Oct. 27.
- MARGARINE production. Monthly. Processed. 1943. 1.9422 D8M33
 Issues received: Sept.; Oct.
- MARKETING activities. Monthly. Processed. 1943. 1.942 A8M34
 Issue received: v. 6, No. 9, Sept.
- MEAT inspection memorandum. 1 No., processed. 1943. 1.9422 M8M46
 No. 22. Use of Sal Soda, lime, or hydrogen peroxide in the preparation of tripe. 1 p.
- MEMBERSHIP list of...food industry advisory committees. 2 Nos., 1 p. each, processed. 1943. 1.9422 A2M51
 Peanut food; Wine.
- MISCELLANEOUS report. Daily. Processed. Baltimore, Federal-State market news service, 1943. 1.9 Ec741M1
 Issues received: Nos. 204-239, Aug. 28-Oct. 8.
 Contains carlot and boat arrivals, diversions, and track holdings, auction sales of fruits and vegetables.
- MONTHLY domestic dairy markets review. Processed. 1943. 1.9 Ec724Do
 Issue received: Nov.
- NUTRITION and Food Conservation Branch memorandum. 1 No., processed. 1943. 1.9422 N8M51F
 No. F-3. Change in price of national pressure cooker canning can sealer. 1 p. Sept. 10.
- OLIVER, R. T. The food we waste; a job for all of us. 4 p., processed. 1943. 1.9422 N2O14
 Statement for the 49th Annual Conference of the American Public Works Association, Chicago, Oct. 27.
- "ON CALL" positions and transactions in spot cotton based on New York cotton futures reported by merchants in special account status. Weekly. Processed. 1943. 1.9 C73U
 Released through: New York Office, Compliance Division, Commodity Exchange Section.
 Issues received: Nos. 34-38, Sept. 3-Oct. 1.
- P AND S docket. Monthly. Processed. 1943. 1.942 L8P12
 Record of dockets issued under the Packers and Stockyards Act on which action was taken.
 Issue received: v. 5, No. 10, Oct.
- PAYNE, D. S. Soya...soon a grocery staple. 5 p., processed. 1943. 1.9422 G2P29
 Address Aug. 19, 1943. Soya flour and grits and manufacturing products containing soya.
- PERRY, ERNESTINE. Food for war workers. 8 p., processed. 1943. 1.9422 N2P42
 Broadcast, Oct. 12, 1943, on the Nancy Craig "Women of Tomorrow" program, WJZ.
- PERRY, ERNESTINE. The role of food in war production. 5 p., processed. 1943. 1.9422 N2P42
 Broadcast, Oct. 13, 1943, on the McCann Pure Food Program, WOR.
- PROCESSORS Branch memorandum. 1 No., processed. 1943. 1.9422 P8M51
 No. 5. Policy and procedure for making nominations for the War Food Administration achievement "A" award. 7 p. (Director's Memo. No. 50, Sup. 2, 1 p., is attached).
- PROCUREMENT memorandum. 1 No., processed. 1943. 1.9422 A8P94
 No. 4. Procedure for requisitioning food. 2 p.
- REPORT of agricultural commodities purchased...for Lend-lease, territorial emergency, Red Cross and other purposes. Monthly. Processed. 1943. 1.9422 A8R292
 Issue received: Oct.
- RICE market review. Weekly. Processed. San Francisco, 1943. 1.9422 G8R36
 California Dept. of Agriculture, Market News Service cooperating.
 Issues received: Sept. 7, 14, 21, 28, Oct. 5.
- RICE: stocks and movement. Monthly. Processed. 1943. 1.9 Ec712R1
 Issues received: California mills, Oct. 8; Southern mills, Oct. 15.

A121

SCHOOL lunch program for 1943-44. 3 p., processed. Atlanta, 1943. 1.9422 C12Sch62

SEMI-ANNUAL report of the Transportation Rates and Services Division, Transportation and Warehousing Branch, January 1, 1943 to June 30, 1943. 31 p., processed. 1943. 1.9422 Tr2Se5

For administrative use only.

Partial contents: Proceedings before the Interstate Commerce Commission: Rate negotiations before railroad committees; Protective service.

SEMI-MONTHLY honey report. Processed. 1943.

1.9 M34Ho

Issue received: No. 610, Oct. 15.

SOURCES of farm market information in the Southern States. 27 p., processed. Atlanta, 1943.

1.9422 A2So8

SOYA flour in the manufacture of macaroni and other paste goods. 4 p., processed. 1943.

1.9422 G2P29

SPECIAL Commodities Branch memorandum. 5 Nos., processed. 1943. 1.9422 Su8M51

Nos. 3, sup. P. Assignment of contracts to the U. S. Army. 1 p.; 7, sup. 1. Standard form for purchase abstracts. Attachments. 2 p.; 10, sup. A. Semi-monthly position reports. 1 p.; 13, sup. d (rev.) Reference of violation cases to the Compliance Branch. 2 p.; 36. Daily report of absentees. 1 p.

[STATE noxious-weed seed requirements recognized in the administration of the Federal Seed Act.] 29 p., processed. 1943. 1.942 S338t2

Indicates changes for the various States.

SUMMARIES of decisions by the Secretary of Agriculture on complaints filed under the Perishable Agricultural Commodities Act. 1 No., processed. 1943.

1.9 Ec7Pesd

Issue received: No. 265, p. 2457-2462, Oct. 29.

SUPPLEMENT IV - Proceedings of regional poultry and egg conference. 4 p., processed. Oct. 15, 1943.

1.9422 Po3P94

Regulations of the U. S. Office of Price Administration - RMPR 269, amend. 17, of Oct. 12; MPR 333, amend. 15 and 16, of Oct. 14 and 21, respectively, dealing with poultry and eggs, and a summary of specifications for U. S. grades for dressed turkeys - 1943, are attached.

SUPPLEMENT V - Proceedings of regional poultry and egg conferences. 2 p., processed. Oct. 27, 1943.

1.9422 Po3P94

"Important changes, since the release of Supplement IV as of October 15, in FDO and OPA regulations."

SUPPLY and distribution of upland cotton. 2 p., processed. 1943. 1.9422 C3Su7

"For administrative use only."

SWEET potatoes, estimated production and sales, 1943 crop [Southern Region]. 26 p., processed. Atlanta, 1943. 1.9422 V22Sw3

"Preliminary. For administrative use by Food Distribution Administration employees only."

TELETYPE handbook (for in service training and reference purposes). 11 p., processed. 1943.

1.9422 Tr2T23

Prepared by Teletype Union of Field Operations Section, Custody and Disposition Division, Transportation and Warehousing Branch, for use in offices having this type of communication.

THOMAS, A. L., and KELLER, J. C. Marketing western and central New York onions; summary of the 1942-43 season. 9 p., processed. Rochester, N. Y. 1943.

1.9 Ec741L

New York State Dept. of Agriculture and Markets cooperating.

THOMAS, A. L., and KELLER, J. C. Marketing western New York potatoes; summary of the 1942-43 season. 10 p., processed. Rochester, N. Y. 1943.

1.9 Ec741L

New York State Dept. of Agriculture and Markets cooperating.

A122

TOBACCO Branch memorandum. 1 No., processed. 1943.

1.9422 T8M51

No. 3, sup. 2. Fiscal, personnel and administrative procedure, fiscal year 1944. 1 p.

TOTAL shipping point carlot inspections by States and fiscal years since the inception of the service. 2 p., processed. 1943. 1.9422 Fr33T64

TRANSPORTATION and Warehousing Branch memorandum.

3 Nos., processed. 1943. 1.9422 Tr8M51

Nos. 10 [new number 10]. Regionalization of the Custody and Disposition Division. 13 p.; 11. Procedure for authorizing overtime loading or unloading at warehouses. 2 p.; 12. Proper charge for collect telegrams from vendors concerning shipments of commodities. 1 p.

UNFINISHED cotton cloth prices, cotton prices, and mill margins, October, 1943. 1 p., processed. 1943. 1.942 C8Un2

WAREHOUSEMEN licensed under the United States Warehouse Act as of the close of September 30, 1943.

32 p., processed. Oct. 1, 1943. 1.9 Ec792

WEEKLY alfalfa market review. Processed. Los Angeles, 1943. 1.9422 G8A12L

California Dept. of Agriculture, Bureau of Market News cooperating. Also issued at Portland, Oregon. 1.9422 G8A12P

Issues received: Los Angeles, Sept. 14, 21, 28; Portland, Sept. 7, 21, 28.

WEEKLY cotton market review. Processed. 1943.

1.9 Ec733Cm

Issues received: Oct. 9, 16, 23, 30.

WEEKLY cottonseed review, Southern Region. Processed. Atlanta, 1943. 1.9 Ec733Ws

Issue received: Sept. 4.

WEEKLY feed market review. Processed. 1943.

1.9 Ec712Fm

Issues received: Oct. 20, 27.

WEEKLY feed market review. Processed. Chicago, 1943.

1.9422 G8F32C

Issues received: Sept. 8, 15, 22, 29, Oct. 6, 13.

Issues from Kansas City, Mo., Los Angeles, Minneapolis, Sept. 1, 8, 15, 22, 29, Oct. 6, 13; from Portland, Oreg., Sept. 1, 8, 15, 22, 29, Oct. 6; from San Francisco, Sept. 1, 15, 22, 29, Oct. 6, 13; from Washington, D. C., Sept. 1, 8, 22, 29, Oct. 6, 13.

WEEKLY feedgrain market review. Processed. Kansas City, Mo., 1943. 1.942 G8W41

Issues received: Sept. 4, 11, 18, 25, Oct. 2.

Issues from Portland, Oreg., Sept. 3, 10, 17, 24, Oct. 1.

WEEKLY grain and feed market review. Processed.

Atlanta, 1943. 1.9 Ec712Gf

Issues received: Sept. 6, 13, 20, 27.

WEEKLY grain market review. Processed. Chicago, 1943.

1.9 Ec72W

Issues received: Sept. 18, 25, Oct. 2.

Issues from Minneapolis, Sept. 11, 18, 25; from Portland, Oreg., Sept. 11, 18, 25, Oct. 2.

WEEKLY hay market review. Processed. Kansas City, Mo., 1943. 1.9 Ec712A1

Issues received: Sept. 7, 14, 21, 28, Oct. 5.

WEEKLY peanut report. Processed. 1943. 1.9 Ec742P

Issues received: Nos. 1268, Oct. 13; 1269, Oct. 20; 1270, Oct. 27.

WEEKLY review - American cotton linters. Processed. 1943. 1.9 Ec733We

Issues received: Oct. 12, 19, 26.

WEEKLY rice market review. Processed. 1943.

1.9 Ec712R

Issues received: Sept. 7, 21, 28, Oct. 5, 19.

WEEKLY summary of carlot shipments [of fruits and vegetables]. Processed. 1943. 1.9 Ec742W

Issues received: Aug. 24, Sept. 14, 21, Oct. 12, 19.

WEEKLY summary of [food] purchases. Processed. 1943.

1.942 A8W41

Issue received: Oct. 22.

A123

- WEEKLY wheat market review. Processed. Kansas City, Mo., 1943. 1.942 G8W411
Issues received: Sept. 4, 11, 18, 25, Oct. 2.
- WEST, D. A. Food management in wartime. 5 p., processed. 1943. 1.9422 W2W52
Address, Oct. 3.
- WEST, D. A. Foods available for tomorrow's customers. 6 p., processed. 1943. 1.9422 W2W52
Address, Oct. 21, on the food outlook for the coming months.
- WHAT is a victory food selection? 2 p., processed. 1943. 1.9422 A2W552
- WHEAT market review. Weekly. Processed. San Francisco, 1943. 1.9422 G8W56
California Dept. of Agriculture, Market News Service cooperating.
Issues received: Sept. 4, 11, 18, 25, Oct. 2.

Soil Conservation Service

- ASSISTANCE and accomplishments in Soil Conservation Districts, [Western Gulf Region] six months ending June 30, 1943. 30 p., processed. 1943. 1.9604 As7
- BAMESBERGER, J. G. Better irrigation of wartime crops. U. S. Soil Conserv. Serv. Regional Bul. 88 (Engin. Ser. 7), 6 p., processed. Albuquerque, N. Mex., 1943. 1.9608 R26

A124

- BENNETT, H. H. The abolition of the plow. 3 p., processed. 1943. 1.96 Ad62
Reproduced from The New Republic for Oct. 4, 1943.
Soil and moisture loss from constant use of the turning plow.
- FIELD memorandum SCS. 1 No., processed. 1943. 1.96 Ad6Fm
No. 1097. Disposition records and annual audits of postage stamps, street car tickets and tokens, etc. 3 p.
- HELP the land help the war; the Soil Conservation Service war program. 22 p., processed. 1943. 1.9609 H36
Land planning for conservation in the Pacific Coast Region. Illustrated.
- SOIL conservation. Monthly. 1943. 1.6 So3S
Issues received: v. 9, Nos. 4, Oct.; 5, Nov.
- SOIL conservation districts; state of organization by States, approximate acreage, number of operating units and farms in organized districts. Monthly. Processed. 1943. 1.96 R27Sc
Issues received: Oct. 1; Nov. 1.
- WOLFF, S. E. Harvesting, cleaning and storing grass seeds for conservation and food production. U. S. Soil Conserv. Serv. Agron. Memo. 56, 57 p., processed. Fort Worth, Tex., 1943. 1.9604 Ag82

B41

STATE AGRICULTURAL EXPERIMENT STATION PUBLICATIONS

Includes State Agricultural Experiment Station publications received in the library during the preceding month, except periodical articles which are listed under subject in the section on Periodical and Serial Literature.

Printed publications issued by the State Agricultural Experiment Stations are not available from the U. S. Department of Agriculture but are often available from the publishing State agricultural experiment station.

Mimeographed or processed material issued by the State Agricultural Experiment Stations is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

Arizona Agricultural Experiment Station, Tucson

- BARR, G. W. Measures of profit in dairying, Salt River Valley, Arizona: history of grade A and grade D milk and churn cream prices included. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 46, 11 p. 1942. 100 Ar4M
- BROWN, J. G. Diseases and your vegetable garden. Ariz. Agr. Expt. Sta. Mimeog. Cir. [i. e. Rpt.], 51, 16 p. 1942. 100 Ar4M
- BROWN, J. G., and NICHOLSON, HELEN. Enfermedades de las plantas de cultivo. Ariz. Agr. Expt. Sta. Mimeog. Cir. [i. e. Rpt.], 51, 19 p. 1942. Spanish ed. 100 Ar4M
- FINCH, A. H. A report to the citrus growers of Arizona on better Navel orange fruiting. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 50, 11 p. 1943. 100 Ar4M
- SMITH, M. C., BURLINSON, L. O., and GRIFFITHS, L. O. Cantaloupe, an excellent source of vitamin C. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 53, 8 p. 1943. 100 Ar4M
- STANLEY, E. B. Cattle fattening project, 1941-1942. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 45, 5 p. 1942. 100 Ar4M
- STANLEY, E. B., and BELL, C. L. Cattle fattening project 1942-1943, Salt River Valley Experimental Farm. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 56, 4 p. 1943. 100 Ar4M
- STANLEY, E. B., and RIGDEN, J. T. The cattle ranching industry in Arizona. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 54, 12 p. 1943. 100 Ar4M
- STANLEY, E. B., and ROBINSON, M. E. Pasture studies with calves on winter forage crops at Casa Grande, Arizona. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 47, 18 p. 1942. 100 Ar4M
- TETREAU, E. D. Man power requirements and the outlook for available labor, crop year 1943, Arizona's irrigated farms. Ariz. Agr. Expt. Sta. Mimeog. Rpt. 52, 7 p. 1943. 100 Ar4M

Arkansas Agricultural Experiment Station, Fayetteville

- OSGOOD, O. T., and WHITE, J. W. Livestock auctions in Arkansas. Ark. Agr. Expt. Sta. Bul. 439, 37 p. 1943. 100 Ar42
- OSGOOD, O. T., and HEDGES, T. R. Marketing livestock at the West Fort Smith stockyards. Ark. Agr. Expt. Sta. Bul. 441, 61 p. 1943. 100 Ar42

Colorado Agricultural Experiment Station, Fort Collins

- BRYANT, L. R., and BEACH, GEORGE. Strawberry production in Colorado. Colo. Agr. Expt. Sta. Bul. 481, 12 p. 1943. 100 C71S
- PLANT-SOURCE possibilities for rubber production in Colorado. Colo. Agr. Expt. Sta. Press Bul. 96, 15 p. 1942. 100 C71S
- PYKE, W. E., and DYAR, ELIZABETH. Wartime food processing aids. Colo. Agr. Expt. Sta. Press Bul. 97, 8 p. 1943. 100 C71S

Connecticut (State) Agricultural Experiment Station, New Haven

- BAILEY, E. M. Commercial reeding stuffs report on inspection, 1942. Conn.(State)Agr. Expt. Sta. Bul. 473, p. 317-434. 1943. 100 C76St

Connecticut (Storrs) Agricultural Experiment Station, Storrs

- BROWN, B. A., and MUNSELL, R. I. Pasture investigations (Tenth report): the effect of fertilizers on grazed permanent pastures. Conn.(Storrs) Agr. Expt. Sta. Bul. 245, 54 p. 1943. 100 C76S
- CLARKE, D. A., Jr., and BRESSLER, R. G., Jr. Efficiency of milk marketing in Connecticut. 6. Truck costs and labor requirements on milk delivery routes. Conn. (Storrs) Agr. Expt. Sta. Bul. 248, 39 p. 1943. 100 C76S
- MACLEOD, ALAN, and MILLER, C. J. Efficiency of milk marketing in Connecticut. 7. Milk Delivery in rural Connecticut. Conn. (Storrs) Agr. Expt. Sta. Bul. 249, 37 p. 1943. 100 C76S

Georgia Agricultural Experiment Station, Experiment

- HIGGINS, B. B., WALTON, G. P., and SKINNER, J. J. The effect of nitrogen fertilization on cold injury of peach trees. Ga. Agr. Expt. Sta. Bul. 226, 27 p. 1943. 100 G29S

Georgia Coastal Plain Experiment Station, Tifton

- DISTRIBUTION of fresh fruit supply for home use in the Coastal Plain of Georgia. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 19, 1 p. 1943. 100 G292M
- GAS treatment for blue mold in tobacco plant beds. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 23, 1 p. 1943. 100 G292M
- RATES of fertilizer applications recommended for crops in the Coastal Plain of Georgia. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 18, 2 p. 1943. 100 G292M
- SEED-PIECE method of planting sweet potatoes. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 21, 3 p. 1943. 100 G292M
- SUGGESTIONS for growing sweet potatoes for dehydration. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 20, 3 p. 1943. 100 G292M
- SUPPLEMENTAL feeding of cattle on forest range. Ga. Coastal Plain Expt. Sta. Mimeog. Paper 17, 2 p. 1943. 100 G292M
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- WINCHESTER, FRANK. Rural neighborhoods and communities in 13 Kentucky counties, 1941: size, population, and social structure. Ky. Agr. Expt. Sta. Bul. 450, 20 p. 1943. 100 K41

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- Reports research work in economics on the farm, farm machinery and equipment, farm crops, soils, and seed inspection, beef cattle, sheep, hogs and horses, diseases of animals, effect of bacteria on farm products, plants and their diseases, dairy cattle and dairy products, the battle against insects, fruit and vegetable crops, and poultry.

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- VAN ROECKEL, H. Questions and answers concerning pullorum disease. Mass. Agr. Expt. Sta. Bul. 407, 32 p. 1943. 100 M38H
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- BERLINER, V. R., NEWELL, P. F., and MOORE, J. S. Minerals for livestock in Mississippi. Miss. Agr. Expt. Sta. Cir. 112, 4 p. 1943. 100 M69
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- MISSISSIPPI farm research, v. 6, No. 10, 8 p. Oct. 1943. 100 M69Mi

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- BECKWITH, C. S. Insects attacking blueberry fruit. N. J. Agr. Expt. Sta. Cir. 472, 4 p. 1943. 100 N46S
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- THOMPSON, W. C. Controlling rats on the poultry plant. N. J. Agr. Expt. Sta. Hints to Poultrymen, v. 30, No. 6, 4 p. Aug.-Sept. 1943. 100 N46S

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- H. H. Biswell, J. E. Foster, and R. W. Collins, joint authors.
- FINKNER, A. L., MORGAN, J. J., and MONROE, R. J. Methods of estimating farm employment from sample data in North Carolina. N. C. Agr. Expt. Sta. Tech. Bul. 75, 35 p. 1943. 100 N81

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- RAY, G. S., FROST, O. M., and WALLRABENSTEIN, P. P. Ohio agricultural statistics, 1940 and 1941. Ohio Agr. Expt. Sta. Bul. 642, 84 p. 1943. 100 Oh3S

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- JOHNSON, I. B., and others. Soft corn for fattening livestock. S. Dak. Agr. Expt. Sta. Cir. 48, 8 p. 1943. 100 So82
- J. W. Wilson, L. E. Johnson, T. H. Wright, F. U. Fenn, and W. H. Burkitt, joint authors.

Tennessee Agricultural Experiment Station, Knoxville

- PUBLICATIONS of Department of Agricultural Economics and Rural Sociology, University of Tennessee. Tenn. Agr. Expt. Sta. Agr. Econ. and Rural Sociol. Dept. Rural Res. Ser. Monog. 60, 6th rev., 36 p., processed. 1943. 173.2 W89Co

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- GODFREY, G. H., and Young, P. A. Soil fumigation for plant disease control. Tex. Agr. Expt. Sta. Bul. 628, 40 p. 1943. Ref., p. 38-40. 100 T31S
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C44

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Printed publications issued by the State Agricultural Extension Services are not available from the U. S. Department of Agriculture but are often available from the publishing State Extension Service.

Mimeographed or processed material issued by the State Agricultural Extension Services is not available from the U. S. Department of Agriculture but in some cases may be secured from the publishing institution.

Material not available from the various State institutions may be secured in microfilm or photostat form from the U. S. Department of Agriculture Library for the cost of reproduction.

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- DUDGEON, L. T. Point saving meals, food from our land. Ariz. Agr. Col. Ext. Folder W-25 (Victory Food Series), 8 p. 1943. 275.29 Ar4Ext
 HITCH, D. L. Storage for victory. [Directions for building a bin for bulk storage of grain.] Ariz. Agr. Col. Ext. Folder W-21, 3 p. 1943. 275.29 Ar4Ext

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- TAVERNETTI, J. R. Home management program, care and repair of electric cords. Calif. Agr. Col. Ext. H. D. 487, 4 p. 1943. 275.29 C122
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 SHULTIS, ARTHUR, and SOUTHWICK, R. W. Ventura County citrus orchard management study, lemons, 1942. 8 p., processed. Calif. Agr. Col. Ext., 1943. 275.29 C12En
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- HEPBURN, R. G., and CROSSMON, B. D. Farmers and the new tax law. 5 p. Conn. Agr. Col. Ext. Jobs of the Month Ser., 1943. 275.29 C76J
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- HEPWORTH, M. M. Food production for war: preservation of fruits and vegetables by drying. Idaho Agr. Col. Ext. War Cir. 19, 4 p. 1943. 275.29 Id13Wa

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HART, V. B., KENDRICK, M. S., and CUNNINGHAM, L. C. Suggestions to New York farmers on making 1943

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CASE, L. I. Raising beef cattle in North Carolina. N. C. Agr. Col. Ext. Cir. 268, 19 p. 1943. 275.29 N811

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NISSLEY, W. B. 4-H sweet corn clubs. 4 p. Pa. State Col. Agr. Ext. Spec. Leaflet, 1943. 275.29 P382S

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POTNAM, H. O. Northwest needs better oats. Grain and Feed Jour. Consolidated 91: 309. Oct. 13, 1943. 298.8 G762

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E198

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H171

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I-102

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K212

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K213

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K215

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K217

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K218

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K219

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VII

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INDEXES 1/

AUTHOR

	Column		Column		Column
Åberg, E.....	E8;L70	Addinall, C. R.....	M14	Albin, E.....	D41
Aamodt, T. L.....	I-33	Addis, T.....	M6	Albiston, H. E.....	H48
Aaron, H.....	M19	Addison, Lord.....	L108	Alborta Velasco, O.....	E182
Aartsen, J. P. van.....	K22	Addy, C. E.....	F8	Albrecht, H. R.....	E190
Abadia, S.....	E159;H71	Adelmann, H. B.....	D31	Albrecht, W. A.....	B32;E103; F10,25,27,33,43
Abbey, Mrs. A. W.....	H28,141	Aderkirk, A. D.....	K92	Albright, R. C.....	K219
Abbey, F. M.....	E164	Adet Palacios, F.....	E108,111	Albritton, C. C., Jr.....	F12
Abbiatti, D.....	E53	Adler, E. D.....	K147	Alcaraz Mira, E.....	E64
Abbott, E. V.....	E29,146	Adlersberg, D.....	M12	Alcazar Ampuero, J.....	K194
Abbott, F. H.....	K63	Adolph, E. F.....	D89	Alcivar Castillo, G.....	L49
Abby, C.....	H136	Adolph, W. H.....	M6	Alcorn, G. B.....	B35
Abel, M.....	M26	Advisory Ent. Conf.....	I-25	Aldebert.....	D1
Abele, C. A.....	J4	Ady, P.....	K106	Alden, R. H.....	E23
Abend, H.....	M30	Aellen, P.....	E138	Alderfer, R. B.....	F15,23
Aberystwyth, Wales, Univ. Col. Dept. of Agr. Econ.....	D12	Aero Research, Ltd.....	G39	Alderman, W. H.....	E69
Abithol, J.....	K149	Afanasyev, M.....	D47	Alderson, Mrs. T. E.....	H137
Abrahamsen, M. A.....	B19,34	Afanasyev, M. M.....	C16;E40	Aldis, D. H.....	H105
Abrahamson, A. E.....	J39	Afzal, M.....	E111	Aldous, S.....	C46
Abramides Neto, J.....	F38	Agduhr, E.....	M06	Aldrich, D.....	D78
Abreu, S. F.....	K222	Aggarawala, Om Prakash, Rai Sahib.....	D85	Aldrich, D. G.....	F20
Abshagen, K.....	I-86	Agner, K.....	D35	Aldrich, R.....	K80
Abshier, G. S.....	B4	Agr. Insecticide and Fungicide Assoc.....	I-102	Aldrich, S. R.....	E101;K216
Acharya, B. N.....	M36	Agr. Missions Found.....	D13,19	Aldrich, W. W.....	E117;F11
Ackerknecht, E. H.....	E175	Agr. Soc. Trinidad & Tobago.....	K226	Alencar, J. C. de.....	L131
Ackerman, F. E.....	K46,127	Aguerre, R. O.....	E120	Alencar, R. de.....	E116
Ackerman, F. G.....	F1	Aguiar, J. F.....	E108	Alexander, A. K. S.....	H10,23,24,46, 93,129,132,158,164,167;K151
Ackerman, G. A.....	H126	Aguilar, C.....	K205	Alexander, C. C.....	I-96
Ackerman, J.....	L26	Aguilera, M. C.....	H131	Alexander, C. P.....	I-7,68,89,113
Ackert, J. E.....	H64	Ahalt, A. M.....	B4	Alexander, D. C.....	D1
Ackley, H. J.....	K131	Ahlberg, O.....	I-68,86,88,89,96	Alexander, E. D.....	C3,39
Acosta, L.....	H155	Ahlfeld, H.....	K190	Alexander, E. P.....	G12;K2
Acosta Solís, M.....	E2,16	Ahlgren, G. H.....	B8;E164;H14	Alexander, E. R.....	D59
Acree, F., Jr.....	I-59	Ahlgren, H. L.....	D69;E157	Alexander, F.....	H27
Acton, B. K.....	L78	Ahlström, A.....	E12	Alexander, M.....	H127
Acuña, J. B.....	K14	Ahmad, B.....	M6,34	Alexander, O. R.....	K83,135
Adair, C. R.....	E30	Ahmad, K. S.....	L86	Alexander, R. S.....	I-65
Adair, W.....	G19;H6,117;J9; K61,98,127,140,167,174,205; L17,57,81,117;M17,26	Ahmad, N.....	K80,127	Alexander, S. A.....	H112
Adam, D. B.....	E142	Ahmad, Sir S.....	E5;K195	Alexander, W.....	L86
Adam, W. B.....	K135;M19	Ahmed, S. S.....	M1	Alexander, W. H.....	B30;K24
Adames, G. E.....	I-77;K187	Ahrendt, L. W. A.....	E84	Alexopoulos, C. J.....	E62
Adams, A., Jr.....	H161	Aiea Dairy, Ltd., Oahu, Hawaii.....	K24	Alfaro, Agustin.....	E6,7;I-5
Adams, A. B.....	E156	Aimone, M.....	M27	Alfaro, Anastasio.....	K192
Adams, A. C.....	L29	Ainsworth, G. C.....	E146	Alfieri, A.....	I-33
Adams, C.....	D27	Aitken, T. H. G.....	I-117	Alfonso, B.....	K182
Adams, D. E.....	H139	Aitken, Y.....	E95	Algeria. Inspection Générale de l'Agriculture.....	D1;K132
Adams, G. A.....	K102	Akamine, E. K.....	B3	Algorta, J. V.....	L72
Adams, H. E.....	H44	Akers, B. H.....	K206	Alisov, M. S.....	D41
Adams, H. H.....	E71,195	Akins, M.....	E42	All-Indus. Wartime Conf.....	H93
Adams, J. A.....	I-78	Ala. Agr. Expt. Sta.....	B21	Allam, M. W.....	H110
Adams, J. R.....	F17,39	Ala. Vocat. Agr. Dept.....	N8	Allan, H. H.....	E53
Adams, L.....	A24	Ala. Univ.....	D27	Allan, P. B. W.....	I-54,96
Adams, Mrs. L. H.....	E71	Ala. Univ. School of Com. and Business Adm. Bur. of Business Res.....	D1	Allard, H. A.....	E2,24,138,188
Adams, P. G.....	C9	Ala. State Planning Comm.....	D85	Allbaugh, L. G.....	C5
Adams, P. H.....	G6	Aladjem, R.....	F47	Alldis, V. R.....	F29
Adams, Paulus.....	H136	Alarcón M., A.....	D15;L69	Allen, A.....	D1
Adams, Phelps.....	L33	Alba, J. de.....	H151	Allen, A. C.....	C44
Adams, R.....	E178	Albaum, H. G.....	E11,61	Allen, A. O.....	K222
Adams, S. L.....	K89	Albert, A. R.....	C13	Allen, B. B.....	H79
Adams, W. H.....	F17	Albert, F. A.....	G18	Allen, C. E.....	D37;E149
Adamson, A. M.....	I-42,54	Albert, O.....	K123	Allen, D. E.....	H3
Adamson, J.....	H19	Alberta Poultry Producers.....	E57	Allen, D. I.....	B16
Adamson, J., Jr.....	H75	Alberta Wheat Pool.....	D59	Allen, E. J.....	C1,28;E127
Adcock, L. M.....	E156	Alberts, H. W.....	A20;D1	Allen, F. W.....	A10
Adcock, R.....	A98	Albertson, F. W.....	E9	Allen, G. E.....	J37
Addicott, F. T.....	E11			Allen, H.....	D27

1/ The index for the December issue is combined with the index for the volume. For column numbers of the monthly issues of the volume see the last page of the index.

Column	Column	Column
Allen H. R.....B30	Amer. Farm Bur. Fed.....D2;L80	Anderson, E. O.....B35
Allen, H. W.....I-74	Amer. Forest Prod. Indus.....D68	Anderson, G. C.....C4
Allen, I. B.....M17,33	Amer. Geog. Soc.....D70	Anderson, H. A.....A18
Allen, J. H.....G41	Amer. Mangt. Assoc. Food Packaging Sect.....E5	Anderson, H. G.....C18;E47
Allen, M. H.....J8,21,29	Amer. Marketing Assoc.....D73	Anderson, H. N.....I-121
Allen, M. J.....H98	Amer. Meat Inst..D2;K62,94,100,145	Anderson, H. O.....A30;B24
Allen, M. W.....E32	Amer. Med. Assoc.....D12	Anderson, H. W.....E56,91,136,142, 144,159,182
Allen, N.....B43;I-96,99	Amer. Miller.....D61,78	Anderson, J. A.....E15;H75; K88,181;M26
Allen, N. N.....H117	Amer. Phil. Soc.....N4	Anderson, Mrs. J. H.....J48
Allen, R. C.....E42,101,120,164,195	Amer. Phytopath. Soc.....D82;E55	Anderson, L. C.....E103
Allen, R. H.....B37	Amer. Pomol. Soc.....E136	Anderson, L. D.....I-22,31
Allen, R. W.....H132	Amer. Poultry Assoc.....N12	Anderson, L. E.....E54
Allen, S. G.....M22	Amer. Railway Engin. Assoc. Com. on Wood Bridges and Trestles..G24	Anderson, L. P.....B24
Allen, W. E.....E141	Amer. Social Problems Study Com.....D57	Anderson, M. E.....E46
Allington, W. B.....B34	Amer. Soc. for Testing Materials.....K47	Anderson, N. J.....B46
Allis Chalmers Co.....J10	Amer. Soc. of Farm Managers and Rural Appraisers.....D27	Anderson, P.....G3
Allison, C. C.....C24	Amer. Soc. of Planning Off.....D27	Anderson, P. A.....H53
Allison, J. H.....E16	Amer. Soc. of Plant Taxono- mists.....E178	Anderson, P. J.....B2;E29
Allison, J. L.....E30	Amer. Soc. of Refrig. Engin....K45, 46	Anderson, R. B.....G7
Allison, R. B.....F15	Amer. Soil Survey Assoc.....D20	Anderson, R. H.....N2
Allmendinger, D. F.....B28; E55,101,119	Amer. Tree Assoc.....D31	Anderson, R. W.....L4
Allnutt, R. B.....E109	Amer. Vet. Med. Assoc. Spec. Com. on Diseases of Sheep.....E54	Anderson, S.....H83
Allred, C. E.....B11,33,34; L63,106,108	Amer. Wildlife Inst.....D46	Anderson, T. G.....C42;K30
Allred, W. J.....E81	Amer. Wood Preservers' Assoc....G45	Anderson, Mrs. V. W.....E138
Allward, G. A.....G27	Amer. Youth Comm.....D45	Anderson, W.....D2
Almack, R. B.....A64;B16	Americana Corp.....D70	Anderson, W. A.....B8;E84,147
Almeida, C. R. M. de.....E69	Amerine, M. A.....E199;K116	Anderson, W. H.....I-110
Almeida, D. G. de.....D2	Ames, O.....E2,53	Anderson, W. M.....E164
Almeida, F. T. de.....L101	Amidon, B.....L38	Anderson, W. S.....B16,44
Almeida, J. de.....K127;L53	Amin, K. C.....E99	Anderssen, E. E.....I-48
Almeida, J. R. de.....E34;K108	Amirikian, A.....G46	Andison, H.....I-121
Almeida, R. de.....K152	Amorim, G.....L94	Andrade, A. N. de.....I-75
Almeida Leme, E. de.....J16	Amorim Girão, A. de.....G16	Andrade, B. M.....H32,60,146
Almquist, H. J.....B35;D10,90; H23,89,129	Amos, A.....H119	Andrade, C. D.....L70
Alp, H. H.....H167;J7	Amos, J. M.....E21;I-105;J44	Andrade, M. E.....E65
Alphand, H.....D52	Amsden, J.....H9,46,132	Andrade, P. V. de.....L78
Althofer, G. W.....E138	Amstein, W. G.....B4	Andrade, T. de.....I-65;L95
Altpeter, L. S.....K90	Amstutz, M. E.....I-72	Andrés, J. M.....E109,157
Alvarado, J.....K216;L118	Amunategui, F.....G20,39;H93;K202	Andresen, P.....J1
Alvarado, J. A.....E47	Amundson, H.....K207	Andrewartha, H. G.....I-15,77
Alvarez Calderón, E.....L43	Anacleto, M.....H8	Andrews, B. R.....D41
Alvarinho Herr, F.....D45	Anantakrishnan, C. P.....H3	Andrews, D. H.....H46,127
Alvarez J., M.....I-64	Anantharaman, T. L.....H75	Andrews, F. E.....H89,129,162;J39
Alves, C. B.....H87	Anatolio Lima, J.....I-59	Andrews, F. N.....H35,54,88
Alves, J., Filho.....K148	Ancizar-Sordo, J.....D70	Andrews, H. W.....I-48
Alves, P.....F25	Andberg, W. G.....H65	Andrews, J. S.....B2;H75;M14
Alves Macedo, F. N.....D1	Anderson, A. C.....H161	Andrews, M. H.....J45
Alway, L. D.....L118	Anderson, A. B.....H68	Andrews, S.....L112
Amadeo y Videla, D.....K44,128;L89	Anderson, A. B. C.....B29;F20	Andrews, S. R.....E91
Aman, J.....E56	Anderson, A. J.....E42,164	Anduze, P. J.....I-48
Amanat Khan, M.....L60	Anderson, A. L.....D89;E174	Angarita, G. M.....M34
Amargós, J. L.....E21	Anderson, A. W.....E71,164,195	Angel Tobal, M.....G50;I-77
Amberson, R.....K112	Anderson, Arlie.....H28	Angel Uslenghi, J.....H125
Ambrose, A. M.....I-1	Anderson, Arnold.....K160	Angell, G. N.....E170,190; H37,55,132,141;L123
Amchislavsky, I. V.....I-40	Anderson, Audrey.....H41	Angelo, E.....E131
Amend, E. E.....L31	Anderson, B. M.....H68	Angelo, W. A. d'.....I-74
Ament, W. D.....H139	Anderson, C. A.....L127	Anglo-Amer. Caribbean Conn.....D92
Amer. Aberdeen-Angus Breeders' Assoc.....D80	Anderson, D. A.....F12,15,23	Angoras, A.....H137
Amer. Advisory Econ. Mission to Venezuela.....D1	Anderson, D. B.....E12	Angove, P. C.....E156
Amer. Agr. Inst.....N12	Anderson, D. S.....G39,48	Angster, H. C.....J33
Amer. Assoc. for the Adv. of Sci.....D2	Anderson, Darwin.....F5	Anisimov, N.....D68
Advisory Council on Human Relations.....D82	Anderson, Dewey.....K108	Anker, D. L. W.....B9;H32,60;K31
Amer. Bankers Assoc. Econ. Policy Comm.....D85	Anderson, E.....E19,189	Annan, P. N.....I-18,102
Amer. Council on Ed.....D45	Anderson, E. E.....C7;I-78;K165	Annin, G. E.....C13
Amer. Dairy Sci. Assoc.....H71;K123	Anderson, E. F.....H132	Ansell, H. W.....K192
Amer. Dehydrators' Assoc.....D62	Anderson, E. J.....I-42,62,105	De Anstaldas Centralorganisa- tion.....D62
Amer. Ent. Soc.....D66		Ant-Wuorinen, O.....G5

- | | Column | | Column | | Column |
|---|------------------------------|--|----------------------|--|------------|
| Appadhorai Mudaliar, V. M..... | I-77 | Armstrong, T. L..... | H27,100,140 | Astor, Viscount..... | L60 |
| Appalachian Apple Serv..... | K133 | Armstrong, W. E..... | M33 | Asturias M., G..... | H39 |
| Apple, S. B..... | K43 | Armstrong, W. P..... | E46 | Atchison, J. E..... | G6 |
| Appleby, A..... | E54 | Arndt, C. H..... | E56 | Atkeson, F. W..... | H41;K55 |
| Appleby, P..... | L101 | Arndt, F. R..... | E160 | Atkin, M. D..... | K98 |
| Appleby, P. H..... | A26,111;D53;
M10,17,24,30 | Arnold, A..... | G40 | Atkins, R. E..... | K53 |
| Appleman, C. C..... | E14 | Arnold, C..... | C4 | Atkins, W. R. G..... | E15 |
| Appleman, M. D..... | E98;F23 | Arnold, C. H..... | I-35 | Atkinson, F. E..... | K86 |
| Appleton, J. B..... | D41;L27 | Arnold, E. H..... | H143 | Atkinson, J. D..... | E56 |
| Aragón Leiva, P..... | D89 | Arnold, F. J..... | H68 | Atkinson, L. A..... | J26 |
| Aramburu, H. G..... | H86 | Arnold, H. C..... | E17,189,201 | Atkinson, L. R..... | E59 |
| Arana, F. E..... | K156 | Arnold, J. J..... | E34 | Atlas Powder Co..... | D27 |
| Arango, O..... | E184 | Arnold, L..... | G55 | Atwood, C. E..... | I-12 |
| Arango, R..... | K74,116;L11,78 | Arnold, L. K..... | K159 | Atwood, H..... | E144 |
| Arant, R..... | L1 | Arnold, P. T. D..... | H60 | Atwood, H. M..... | H137,139 |
| Arant, W. L..... | I-62 | Arnold, R..... | E120 | Atwood, R. B..... | L128 |
| Araujo, A. A. de..... | E41,49,156 | Arnold, R. E..... | E43,71,120 | Atwood, S. S..... | E190 |
| Araújo e Silva, A. G. d'..... | D2 | Arnold, R. D..... | H112 | Aubel, C. E..... | B30 |
| Arbour, M..... | E171 | Arnold, W. F..... | G23 | Auchter, E. C..... | A32,48,100 |
| Arbour, M. B..... | H41;K128 | Arnold Arboretum..... | E43 | Audant, A..... | I-42 |
| Arbuckle, W. S..... | K59,120 | Arnoldi, K. V..... | I-10 | Auden, G. A..... | I-100 |
| Arbuthnot, J..... | H5 | Arnon, D. I..... | E61,101 | Audubon, J. J..... | D27 |
| Arceneaux, G..... | E40,115;J45 | Arnott, D. A..... | I-33 | August, H..... | E78,202 |
| Archibald, E. S..... | K80;L126 | Arny, A. C..... | C16;H108 | Auguston, G. F..... | I-100 |
| Archibald, J. G..... | B38;C5;E15 | Aro, P..... | G3 | Augustson, G. F..... | I-7,16 |
| Ardagh, J..... | E81 | Arrocena, P..... | E77 | Augustus, E. K..... | L4 |
| Arena, A..... | F32 | Arredondo, A..... | K13 | Auld, F. H..... | L6 |
| Arend, A. G..... | K140 | Arrigo, C..... | K22 | Ause, O. H..... | K120 |
| Arend, J. L..... | F20 | Arroyo, R..... | K79 | Austin, F..... | L11 |
| Arenjo, R..... | I-13 | Arsenal Tech. Schools..... | M21 | Austin, M. W..... | L107 |
| Arent, A..... | A75 | Arthur, G. H..... | H75 | Austin, W. E..... | K210 |
| Arentsen S., S..... | E91 | Arthur, I. W..... | H14;L86 | Austin, W. W..... | A69 |
| Ares, F. N..... | H6 | Arthur, J. M..... | I-49 | Australia Commonwealth Bur. of
Census and Statis. Tasmania
Branch..... | D27 |
| Argentina. Comisión Nacional de
Gasógenos..... | G18 | Artman, J. O..... | G32 | Australia Council For Sci. and
Indus. Res..... | E24;G35 |
| Argentina. Comisión Nacional de
Granos y Elevadores..... | K53 | Arup, P. S..... | H79 | Australia Royal Comm. on the Sugar
Indus..... | K34 |
| Argentina. Comisión Nacional del
Carburetant..... | K73 | Asai, G. N..... | E101 | Australian Cattle Res. Com.
Mastitis Invest. Com..... | H117 |
| Argentina Ministerio de
Agricultura..... | I-56,81;K98 | Asana, R. D..... | E35 | Australian Wool Prod. Fed..... | L60 |
| Dirección de Frutas y
Hortalizas..... | K86,215 | Ascham, L..... | M3 | Autuori, M..... | I-53 |
| Argerich, G..... | K216 | Asdell, S. A..... | H12 | Avens, A. W..... | I-18 |
| Arguedas Kiée, G..... | M33 | Asenjo, C..... | D70 | Averoldi, O. L..... | E18 |
| Arias, C..... | F25 | Asenjo, C. F..... | K222 | Avery, G. S., Jr..... | E12 |
| Arias, F. F..... | G51 | Ash, J. E..... | H125 | Avery, G. W..... | I-82 |
| Arias, J. F..... | G18 | Ashbrook, F. G..... | D41 | Avery, M. H..... | C6 |
| Aries, R. S..... | G45 | Ashby, A. W..... | D27;E189;F43;L22,105 | Avery, T. B..... | K189 |
| Arigós Villameva, F..... | E69;K156 | Ashby, H. C..... | H125 | Avi-Yonah, M..... | N5 |
| Aristides Machado, J..... | H99 | Ashby, R. C..... | B3 | Avigdor, A..... | F33 |
| Ariz. Agr. Col. Ext. Serv..... | G14,
28,38,44 | Ashcraft, L..... | F31 | Avigdor, S..... | L122 |
| Ariz. Agr. Expt. Sta..... | B1,29,35,
41;C1 | Ashmore, S..... | E46,127 | Avila, A..... | E116 |
| Ark. Agr. Col. Ext. Ser..... | C1,14,38 | Ashton, G. C..... | H104,175 | Avila, J. A..... | D68 |
| Ark. Agr. Expt. Sta..... | B1,13,21,
29,35;41;D80 | Ashton, J..... | H126 | Avilés, C..... | E155 |
| Ark. Corp. Comm..... | D27 | Ashton, W. M..... | H116;K181 | Avizohar, Z..... | E29 |
| Ark. State Soil Conserv. Adv.
Com..... | C28 | Ashworth, U. S..... | K203 | Axelrod, B..... | K148 |
| Arlé, R..... | I-78 | Askew, H. O..... | F39;K193 | Ayers, A. S..... | B42 |
| Armanet, D..... | L78 | Asmous, V. C..... | E23,81 | Ayers, T. T..... | E57 |
| Armenteros, C. F. de..... | K34 | Asmundson, V. S..... | B1,35;H132 | Aykroyd, W. R..... | D81;M5 |
| Armer, A..... | J26,45 | Asociación Cafetalera de El
Salvador..... | K173 | Ayres, A. D..... | E13 |
| Armer, A. A..... | J3,11 | Asomoza, J..... | H125 | Ayres, A. S..... | E203 |
| Armerding, G. D..... | J17 | Asselin, P..... | G44 | Ayres, J. C..... | D2 |
| Armijo, L..... | L1 | Assen, J. Sh. Br..... | H140 | Ayres, R. W..... | A4 |
| Armitage, F. D..... | E15,77,81,107,136 | Assén Jordanow, J. de..... | K200 | Ayyangar, G. N. R..... | E10 |
| Armour, M. L..... | C6 | Assis, F. de P..... | H68,151 | Ayyar, C. A. V..... | H155 |
| Armour Res. Found..... | K165 | Assoc. Seed Growers..... | D27 | Ayyar, V. R..... | E99,111 |
| Armstrong, G..... | C15 | Association Canadienne-Francaise
pour l'Avancement des Sciences.. | N11 | Azar, E..... | F20 |
| Armstrong, S. F..... | E154 | Association Forestière Qué-
becoise..... | D68;G9 | Azevedo, B. de..... | K116 |
| Armstrong, T..... | I-33,72 | Assoc. of Aner. Railroads..... | D27 | Azevedo Barros, R. de..... | I-118 |
| | | Assoc. of Applied Biol..... | N9 | Aziz, M..... | I-1 |
| | | Assoc. of Land-Grant Colls. and
Univs..... | D73 | Azzi, R..... | L96 |
| | | Assoc. of Sugar Prod. of Puerto
Rico..... | D57,60 | | |
| | | Astbury, W. T..... | D35 | | |

Column	Column	Column
Babbitt, D. M.....D34	Baker, J.....K183	Banta, L.....C5
Babbitt, M.....K103	Baker, J. L.....K90	Bar-Cohen, R.....I-82
Babcock, C. J.....K90,121	Baker, E. F.....E91,144	Baraúao, T. V.....J44
Babcock, G.....K149	Baker, M. L.....H60	Baranger, P.....H166
Babcock, H. E.....D45;K162	Baker, M. W.....K17,131,213	Barba, E.....G47
Babcock, O. G.....I-100	Baker, O. E.....C9	Barba Gose, E.....E192
Babel, F. J.....K123	Baker, R.....K57	Barbagelata, R. E.....K209
Babkin, B. P.....H84	Baker, R. S.....D70	Barbee, O. E.....B12;C12
Bablet, J.....H98	Baker, T. A.....B2	Barber, E. M.....D90
Bach, E. R.....E40	Bakewell, A.....E83	Barber, G. D.....H45,85
Bach, G. L.....D2,28	Baking Indus. Advisory Com.....M11	Barber, G. W.....A1;C39;I-33,74,96
Bacharach, A. L.....E107,152;M19	Bakke, A. L.....E86	Barber, H. S.....I-110
Bachman, W.....H137	Bakken, E. H.....L128	Barber, M. I.....M30
Bacigalupo, J.....H84	Bakke, M.....M30	Barber, W. E.....N10
Bach, R. C.....I-90	Bal, D. V.....F25	Barbera Vilar, J.....K172
Backe, H.....K12;L118;M30	Bal, S. N.....E79	Barbier, J.....I-25
Bachman, J.....D27;K198;L19	Balbi, G.....K222	Barbour, E. A.....H93,129,132,167;J30
Bacon, C. M.....K90	Bald, J. G.....E5,8,96,181;I-72	Barbour, T.....E81
Bacon, L.....K39	Baldridge, H.....K144	Barbour, W. F.....E84
Bacon, O. G.....A9	Baldwin, C. B.....A62;L100	Barbour, W. R.....G31
Badley, J. E.....L78	Baldwin, H.....G30	Barcelona, Ministerio de
Badoux, H.....E81	Baldwin, H. W.....J43	Trabajo.....D62
Baekkedal, H.....E190	Bale, H. V.....H53	Barcroft, J.....K162
Baer, E. F.....L119	Balfour-Browne, F.....I-1,46	Bardeen, R. D.....J24
Baer, F. L.....K210	Ball, C. P.....K74	Barger, E. H.....D64
Baer, H.....H75	Ball, C. R.....E24	Barger, E. L.....J18
Baghdadi, H. A.....K135	Ball, E.....E164	Barger, E. S.....D62
Bagnall, Mrs. R.....E27	Ball, G. J.....E19,71,120,164	Barger, W. R.....A10
Bagnold, R. A.....D2	Ball, O. S.....J34	Barisson Villares, J.....K23
Bagué, J.....L52;N5	Ball, R. F.....C7	Barker, A.....K43
Bahia, Brazil. Secretaria da	Ball Bros. Glass Mfg. Co.....D62	Barker, E.....D46,59
Agricultura, Indústria e	Ballantyne, A. B.....C38;L32	Barker, P. K.....K6
Comércio.....N8	Ballard, A. C.....K49	Barker, S. O.....K183
Bailey, A.....G14	Ballard, C. W.....E133	Barkley, F. A.....D69
Bailey, C. C.....H98	Ballard, W. R.....K178	Barkley, O. L.....K84
Bailey, C. W.....L116	Balaw, J. E.....M3	Barkmeier, J. H.....L123
Bailey, E. M.....B2,42	Ballinger, R. A.....B15,30,31;L21,23	Barkworth, H.....K64
Bailey, F. S.....F4	Ballivian, R.....D53	Barlow, F. D.....L19
Bailey, G. F.....K215	Ballman, D. K.....E5	Barlow, F. S.....H158
Bailey, G. K.....H68,79,151	Ballou, C. H.....I-59,74	Barlow, H. W. B.....I-33
Bailey, H. S.....K86	Ballou, W. V.....K197	Barlow, M.....G32,51
Bailey, I. W.....E59,184	Ballou, E. B.....L22	Barmington, R. D.....B2
Bailey, J. S.....B5,38;E194;I-59	Balls, A. K.....K148,181;M14	Barmore, M. A.....A37
Bailey, L. H.....E84,139,180	Balog, E.....K50,51,134	Barnard, E. F.....M30
Bailey, O. T.....H98	Balsom, W. H.....K109	Barnell, H. R.....E12
Bailey, R.....E71,164	Balthis, F. K.....D68	Barnes, B.....M14
Bailey, R. Y.....E190;H1	Baltzer, A. C.....H60	Barnes, C. T.....E84
Bain, D. C.....E143	Bambach, K.....M5	Barnes, G. W.....H38
Bain, H. F.....E45	Barnesberger, J. G.....A97,123	Barnes, H.....E199
Bain, J. M.....K64,98	Bamford, R.....E10	Barnes, L. G.....G43
Bain, K.....M17	Banco Nacional de Crédito	Barnes, L. H.....K209
Bainbridge, W. S.....M30	Agrícola, Mexico.....L98,107,117	Barnes, M. O.....H155
Bainer, R.....J26	Banco Nacional de Crédito Agrícola	Barnes, M. R.....E98
Baines, K. E.....K23	S. A., Sección de Estudios	Barnes, R. H.....M18
Baird, A. B.....I-102	Especiales.....D7	Barnes, W.....D6
Baird, G. S.....I-105	Banco Nacional de Crédito Ejidal,	Barnes, W. C.....E127
Baird, J.....H124	Mexico.....L125	Barness, L. A.....I-30
Baitsell, G. A.....D20	Bancroft, W. D.....E64	Barnett, H. L.....E98
Baker, A. C.....I-103	Banda C., F.....G51	Barnhart, C. S.....I-78
Baker, A. D.....E32	Bane, L.....M18	Barnhart, M.....K42
Baker, A. L.....H40	Bane, S. L.....D27	Barnson, A. G.....E159
Baker, A. O.....D41	Banerjee, S.....M30	Barojas A., S.....G42
Baker, C. E.....E101;K177	Banerji, I.....E9,33	Baron, R. H.....K205
Baker, C. T.....J37;K28	Banfi, A.....E155;J27	Barott, H. G.....E64
Baker, C. W.....E43	Banfield, F. S.....E38,43,164;G15	Barr, G. W.....B29,41
Baker, D. V.....L81	Bang, F. B.....I-7	Barr, H. T.....B37;J9
Baker, D. W.....H75	Bank of Brazil, Off. of Agr. and	Barr, J.....F29
Baker, E. E.....E87	Indus. Credit.....L35	Barr, M.....E164
Baker, E. T.....H16,34,117,148	Bankier, J. C.....H5,19	Barratto, U. P.....E173
Baker, F.....E199	Bankowske, R. A.....H90	Barre, H. J.....A10;J32
Baker, F. E.....I-26	Banks, Al. C.....H93	Barreira, I. E.....L83
Baker, G. E.....I-45	Banks, E.....H10,127	Barreto, B. S.....E131
Baker, G. O.....G4	Banks, E. S.....M24	Barreto, R. P. See
Baker, H.....A24	Banks, N.....I-37,100	País Barreto, R.
Baker, H. G.....E149	Banner, V.....E117	Barrett, D. P.....I-62

	Column
Barrett, L. I.....	E65,108
Barrett, P.....	E164
Barrett, P. M.....	C45
Barrett, T. J.....	D70
Barrett, W. L.....	H102
Barrick, E. R.....	H29
Barro y Segura, A.....	D78
Barron, N. S.....	H27
Barron, R. L.....	L127
Barrons, K. C.....	E120
Barros, L. A.....	H157
Barros Bernardo, H. de.....	G16
Barroso, L. J.....	E84
Barrow, B. H.....	D30
Barrows, K. C.....	E127
Barrus, M. F.....	E56,89,91,145
Barry, S. C.....	K27
Barry, W. B.....	I-89
Bartel, L. H.....	H28
Bartels, L. C.....	E156;H38
Barth, A.....	K72
Barthel, W. F.....	I-3,79
Barthelmy, E. C.....	M24
Bartholomew, E. T.....	E15
Bartholomew, H.....	D21
Bartholomew, W. V.....	F22
Bartlett, H. F.....	L10
Bartlett, J. W.....	G7;D34;K90
Bartlett, M.....	K190
Bartlett, R. W.....	K23,95
Bartlett, S.....	H71
Bartling, C. A.....	H49
Bartling, F. W.....	K140,225
Barton, F. B.....	M24
Barton, G. H. S.....	D73
Barton, G. T.....	B35
Barton, L. H. C.....	M14
Barton, L. V.....	E58,61
Barton, O. A.....	H49
Barton, R. C.....	H102
Barton, S. G.....	K37
Barton-Wright, E.....	E152
Barton-Wright, E. C.....	M14
Bartram, E. B.....	E87
Bartsch, P.....	E51
Baruch, B. M.....	D57
Baruch Committee.....	D26
Basak, K. C.....	K172
Bascialli, P. C.....	E109;F42
Bashore, H. W.....	F28
Bass, A. D.....	H11
Basseres, M.....	I-68
Basterrechea Elorrieta, L. de.....	H19,148
Bastos, A. De M.....	K112;L85
Bastos de Menezes, O.....	I-68
Basu, J. K.....	F14
Basu, K. P.....	M34
Batchelder, C. H.....	A9
Batchelder, D. T.....	B35
Batchelder, E. L.....	B27;M14
Batchelor, L. D.....	B1
Bate-Smith, E. C.....	K147,151
Bateman, G. Q.....	H38
Baten, W. D.....	E19;I-79
Bates, A.....	E195
Bates, G. H.....	E127;L17
Bates, J. S.....	G36
Bath, E. J.....	L75
Bath, T. H.....	K74,140;L3
Bathurst, A. C.....	F25,43
Bathurst, N. O.....	E153
Batjer, L. P.....	A71;E69,101
Batson, F. S.....	E164,197
Battles, O. V.....	H60,67,68,158

	Column
Batts, D. H.....	D8
Bauer, A. B.....	E35
Bauer, F. C.....	F7,31
Bauer, S. T.....	K189
Bauert, C. L.....	H174;K90
Baugh, L.....	B37
Baughman, F. W.....	D63
Bauguess, L. C.....	E99
Baum, H. M.....	E61
Baum, W. W.....	K90,121
Baumann, C. A.....	M5
Baumann, L.....	H24
Baumann, R.....	H30,161
Baumgartner, H.....	H161
Baur, R.....	K168
Baute, E. A.....	B43;H167
Baver, L. D.....	E65,156
Bawden, F. C.....	E31,57,58,181
Bar, S. N.....	I-113
Baxter, G.....	I-1
Baxter, L.....	D41
Baxter, S. N.....	E120
Baxter, Sir T.....	K57
Bayard, E.....	H158
Bayard, E. S.....	J34
Bayer, A. W.....	E97
Bayer, L. M.....	D41
Bayles, E. E.....	D92
Bayles, T. B.....	M19
Baylis, G. T. S.....	E28
Bayliss, Mrs. W. G.....	H27
Bayma, A. da C.....	K156,172
Bayon, H. P.....	H9,89,132,166
Bayona, J. P.....	E112
Bazeley, P. L.....	H86
Beach, B. A.....	G13,19;H19
Beach, E. F.....	M12
Beach, F. H.....	E160,194;K18
Beach, G.....	B42
Beach, J. R.....	H90,92
Beachell, H. M.....	E12,61
Beadle, B. W.....	M15,20,21,23
Beadle, G. W.....	E149
Beadles, J. R.....	M7
Beal, J. M.....	E59,185
Beall, F.....	C9
Beall, F. W.....	C32
Beall, J. A.....	B10
Beall, T.....	C18,23,31,47
Beals, C.....	D92
Beaman, J. R.....	K101
Beamer, R. H.....	I-7,10,71,118
Beamish, H. V.....	H20
Bean, A.....	K22
Bean, C. W.....	H155
Bean, H. S.....	M24,34
Bean, R. C.....	E1
Beane, F. E.....	H79
Beane, L. E.....	K152
Bear, E. M.....	E70;F17
Bear, F. E.....	D34;F12,16,31
Beard, D. F.....	C32
Beard, F. C.....	E147
Beard, F. H.....	E47,77
Beard, H. H.....	M5
Beard, J. S.....	G11
Beard, L. R.....	F3
Beard, R. L.....	B2
Beardsley, C. L.....	M14
Beardsley, J. E.....	F15
Beares, G. E.....	H89
Beasley, R. P.....	B44
Beath, O. A.....	E203
Beatman, S.....	I-7
Beato Núñez, V.....	I-1,40,59,103

	Column
Beatson, E.....	K169
Beattie, H. G.....	B33;K20
Beattie, J. H.....	A1,31,99
Beaty, A.....	K126
Beaty, J. Y.....	D41;I-40
Beaudette, F. R.....	D34
Beaufoy, S.....	I-33,54
Beaulehole, C.....	E53
Beaumier, W. R.....	H38
Beaumont, A. B.....	C5,40;D27;F25,37
Beaurepaire Aragão, H. de.....	I-68
Beaver, P. C.....	I-7
Bechdel, S. I.....	B39;H63,71,73
Beck, A. F.....	L88
Beck, G. H.....	H17,71,99
Beck, R. D.....	J1
Beck, S. E.....	G23;K148
Beckel, A. C.....	E12
Beckelheimer, M. H.....	H137
Becker, G.....	I-46,86
Becker, J. A.....	A72;L78
Becker, J. E.....	M17,24
Becker, R. B.....	F33;H60
Beckerath, H. von.....	D28
Beckett, J.....	H55
Beckett, R. C.....	K205
Beckman, M. E.....	E189;K181
Beckton, B. J.....	E120
Beckwith, C. S.....	B8,45;D34
Beckwith, G. H.....	M20
Becnel, I. J.....	B16
Bédard, A.....	G32
Bedford, C. L.....	B19
Bedford, E. C. G.....	I-37,125
Bee, J. M.....	K79,83,107;L11
Bee, L. S.....	B8
Beebe, G. W.....	D2;M30
Beecher, J.....	L12
Beecher, W. J.....	D68
Beede, V. A.....	G32,53
Beeler, M. W.....	A62;H115;J48;L6,77
Beeman, H. O.....	E154
Beem, R. O.....	K39
Beers, A. H.....	D42
Beers, H. W.....	B37,43;D73
Beeskow, H. C.....	B16
Beeson, F. W.....	H24,49;K151
Besson, K. C.....	E63
Besson, K. E.....	D11;E65,66
Besson, W. M.....	C4;M37
Beetch, A.....	H11,26,52,98,99,171;J47
Beetle, A. A.....	E53
Beggs, A.....	C30
Beggs, J. P.....	E157;J3
Behne, E. R.....	K192
Behre, C. E.....	G1
Behrendt, R. F.....	D41;L68
Behrens, G.....	K196;L102
Beilman, A. P.....	E179
Beirne, B. P.....	D81;I-7,113
Bekker, P. M.....	H173
Belaunde, C. H.....	L108
Belcher, D. J.....	F7
Belden, C. J.....	H4
Belkin, J.....	I-115
Bell, A. F.....	E158
Bell, A. J.....	C45;J21
Bell, B. R.....	A8
Bell, C. L.....	B41
Bell, D. S.....	H7,43,53,122,124
Bell, Mrs. E.....	E195
Bell, M. H.....	A6
Bell, E. L.....	I-13
Bell, F.....	L127

	Column
Bell, F. H.....	E105
Bell, F. R.....	E20
Bell, G. D. H.....	E35
Bell, H. G.....	F38, 46
Bell, J.....	H110
Bell, L. J.....	J28
Bell, R. H.....	E29
Bell, R. W.....	K93, 98
Bell, T. D.....	B45
Bellair, T. S.....	J26; K124
Bellamy, J. B.....	K49
Bellerby, J. R.....	D73
Bellisime, L. C.....	K10
Bello, O.....	K64
Bellod, M.....	I-13
Bellrose, F. C., Jr.....	E47
Belmonte, E. F.....	K216
Belonje, C. W. A.....	H19
Belschner, H. G.....	H105
Belton, H. C.....	K38
Belton, H. L.....	B1
Beltran.....	D1
Beltrán, P. P.....	L57, 116
Beltrán Florez, L.....	D62
Belzile, A.....	H104; K17, 47
Bemis, S. F.....	D28
Ben-Adam, Z.....	H89
Ben-Ari, M.....	E194
Ben-Dov, E.....	E193, 194
Ben-Sham, I.....	E109
Bender, C. B.....	D34; F33; H4, 14
Bender, J. C.....	I-95
Bender, R. S.....	H144
Bendixen, H. A.....	J13; K207
Benedetta, M.....	K128
Benedict, A. F.....	H51
Benesch, B.....	I-46
Benet, S. M.....	D89
Bengough, P. R.....	L56
Benham, E. H.....	H108
Benigno, P.....	K200
Benites, C. A.....	I-77
Benjamin, R. N.....	K84
Benloch, M.....	E5; I-2, 5, 7, 10, 15
Benn, Sir E.....	L86
Benne, E. J.....	E102
Benner, W. M.....	E2
Bennett, A.....	K143
Bennett, A. E.....	I-103
Bennett, A. H.....	K49
Bennett, B. H.....	K190
Bennett, C. A.....	A29
Bennett, C. F.....	H75
Bennett, C. W.....	E146, 184
Bennett, E.....	E15, 152; F7
Bennett, E. K.....	C41
Bennett, F. T.....	E92
Bennett, G. A.....	K128
Bennett, H.....	D41
Bennett, H. H.....	A18, 30, 46, 124; D51; F8, 35, 36, 45; J25
Bennett, H. W.....	E156
Bennett, J.....	H93
Bennett, J. C.....	E48
Bennett, J. W.....	L131; M30
Bennett, M. K.....	K1; M17
Bennett, O. P.....	H55
Bennetts, H. W.....	E54
Benney, I.....	L98, 99
Bennion, N. L.....	E10, 89
Bennison, J. C.....	H86; I-4
Bennitt, K. E.....	C1
Benson, A. E.....	D2
Benson, C. L.....	I-82
Benson, E. T.....	D18, 23; L74

	Column
Benson, H. K.....	K38
Benson, I.....	K106
Benson, L.....	E83
Benson, R. A.....	M34
Benson, R. B.....	I-12, 53, 73
Benson, T. A.....	H47
Bent, G. K.....	L28
Bent, H. T.....	E43
Bentley, J. R.....	E112
Benton, A. H.....	A34
Benton, E. L.....	H99, 100
Bequaert, J.....	I-120
Bequaert, J. C.....	I-95
Berckes, H. C.....	G23
Beresford, H.....	C4; K139
Beresford, R.....	H16
Berg, A. E.....	H129
Berg, L. R.....	H89
Bergengren, R. F.....	D45
Berger, C. A.....	E147
Berger, E. W.....	I-10
Berger, J.....	E12
Berger, R. L.....	L88
Berger, W. S.....	K171
Bergeret, G.....	G27; I-23; K54, 55; M4, 30
Bergman, A. J.....	B6; H78
Bergner, A. D.....	E61
Bergner, K.....	H161
Bergstein, R. M.....	K39
Berhow, S.....	K175
Berkeley, G. H.....	E7
Berkman, B.....	E39
Berliner, J. F. T.....	G15, 24, 36
Berliner, V. R.....	B44; E109
Berman, M.....	K103, 222
Bern, E. A.....	H52
Bernard, D.....	H102
Bernard, R.....	H102
Bernardón, J.....	L84
Bernien, A. W.....	J35, 44
Bernier, P.-E.....	H62
Bernkopf, H.....	H3
Bernstein, L.....	E101
Berolzheimer, R.....	D2, 30
Berousek, E. R.....	H76
Berrall, J.....	A100
Berridge, N. J.....	K168
Berriman, C. R.....	A56
Berry, E.....	C47
Berry, E. W.....	E177
Berry, J. A.....	M30
Berry, L. J.....	E101
Berry, M. C.....	M24
Berry, M. H.....	B4; H72, 73
Berry, R.....	H151; K221; L123
Berry, T. S.....	D28
Berry, V. E.....	C15; M10
Berryman, G. H.....	M2
Berto, J. C.....	O9
Bertolini, L. E.....	I-59
Bertrand, A. L.....	L64
Bertullo, V. H.....	H105
Bertullo, W. A.....	K55
Berzaghi, M. N.....	F9; K80, 128
Besant, J. W.....	E195
Besse, A.....	D7
Bessette, F. W.....	G19
Best, C. H.....	D32
Best, L.....	K98
Beston, H. A.....	F15
Bethel, J. S.....	G35
Bethke, R. M.....	D10; H1, 14, 60, 148
Better Homes & Gardens.....	D66
Betts, A. D.....	I-62, 82

	Column
Betts, H. C.....	A80
Betts, H. S.....	A11, 38, 107
Betty, R. C.....	E13
Beuhne, F. R.....	I-42
Beutner, E. L.....	F5
Bevan, A.....	G41, 42
Bevan, L. A.....	D34
Bevan, L. E. W.....	H155
Beven, W. F.....	L60
Bevier, G.....	I-117
Bewley, W. F.....	E127
Beynum, J. van.....	K168
Bharat, S.....	M20
Bhasker Rao, R.....	I-28
Bhupen.....	I-42
Bibby, E. G.....	M5
Bibby, F. F.....	I-3, 41, 95
Bibby, R. E.....	H36
Bice, C. M.....	C45
Bickerton, J. M.....	B38
Bickford, C. A.....	A80
Bickford, W. G.....	K32
Bicknell, H.....	E120
Bickoff, E.....	I-89
Biddle, D.....	E195
Bidlack, S.....	J37
Bidwell, P.....	D56
Biebel, J. P.....	E15
Biebricher, A.....	C41
Biehl, E. G.....	K193
Biele, J.....	H131
Biely, J.....	H131
Biendarra, A. W.....	K29
Bier, J.....	C31
Bierly, I. R.....	L21, 63, 125
Bierman, H. H.....	K93
Biermann, O.....	G45
Biester, H. E.....	D2; E144
Biffen, R.....	E99
Biffen, R. H.....	E81
Bigelow, M. H.....	D49
Bigger, J. H.....	I-25, 59
Bigger, R. P.....	G6, 38; K160
Biggio, A. J.....	K69
Bigwood, E. J.....	D53
Bilbrey, K. J.....	H14
Bilby, B.....	L83
Bilenker, E. N.....	B35
Biles, R. E.....	D28
Billard, J. J.....	F42; F94
Billings, B. E.....	C7
Billings, S. C.....	I-95
Billington, E. M.....	M24
Binford, O.....	K135
Bing, F. C.....	M20
Bing, M.....	H150; L115
Bing, R. J.....	H7
Bingham, G. H.....	C16
Bingham, M. L.....	H125
Bingham, R. T.....	E29
Bining, A. C.....	D85
Binkely, A. M.....	B29; E101, 128, 133
Binns, W.....	B48
Biologische Reichsanstalt für Land- und Forstwirtschaft, Berlin-Dahlem.....	I-6
Bircher, L. J.....	I-59
Bird, E. W.....	B23
Bird, F. L.....	D21
Bird, H. R.....	B4, 5; H23, 129; M20, 27
Bird, J.....	D89; K25; L44
Bird, J. N.....	E190
Birdsall, C. H.....	K145
Birdseye, O.....	K77
Birdseye, M.....	A27

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|--|--|---|
| Birge, E. A.....E203 | Blake, S. T.....E139 | Bogert, L. J.....D41 |
| Birkett, C. B.....G30;K143;
L34,50,57,69,131 | Blakelock, E. A.....K122 | Boggs, H. H.....H37 |
| Birkett, N. L.....I-13 | Blakemore, A.....D64 | Boggs, M.....K52 |
| Birkhead, J. W.....A35 | Blakeslee, A. F.....E99 | Boggs, P.....H122,160 |
| Birkland, B.....M26 | Blakeslee, L. H.....H8 | Bohannon, E. S.....A26 |
| Birke, C.....H10 | Blanc, G.....H65 | Bohart, R. M.....I-78,100 |
| Birrell, K. S.....F16 | Blanc, P. J.....G34 | Bohls, S. W.....D2 |
| Birtwistle, V.....H9,162,167;J39 | Blanch, G. T.....B11,27;L18 | Bohm, E.....I-4 |
| Bisal, F.....F20 | Blanchard, M. E.....I-60 | Bohonos, N.....E64 |
| Bisby, G. R.....E55 | Blanchard, R. A.....I-60 | Bohorquez, R.....I-7 |
| Bishop, E. L.....I-48 | Blanco, M. L.....K210 | Bohorquez J., J.....H85 |
| Bishop, G.....H155 | Blaney, H. F.....E48 | Bohren, B. B.....H163 |
| Bishop, L. K.....I-8 | Blank, G.....H132 | Bohstedt, G.....C13,37;
H2,56,60,74,104,115,154 |
| Bishop, M. B.....I-9 | Blanton, F. S.....E97 | Boice, F.....K220 |
| Bishop, R. K.....E193 | Blasberg, C. H.....C11;E117 | Boice, F. S.....H112;K184 |
| Bishopp, F. C.....I-113 | Blasdale, W. C.....F6 | Boissevain, C. H.....E179 |
| Biskind, G. R.....H52 | Blaser, R. E.....B2,36;E156 | Boissevain, M. B.....E128 |
| Bissell, T. L.....C3;I-86 | Blasingame, R. U.....J44 | Boisvert, O.....K124 |
| Bisson, J. E.....H175 | Plattner, R. J.....I-108 | Bolin, D. W.....H89;M37 |
| Biswas, K.....E2 | Blaufuss, A. H.....I-59 | Bolin, H. B.....A100 |
| Biswell, H. H.....B46;E180 | Blauser, I. P.....C18,23,24,32;F2 | Boling, F. E.....H1,32;K160 |
| Bitancourt, A. A.....E27,28,89,141,
184 | Blaauvelt, W. E.....I-8 | Bolívar y Pieltain, C.....I-46,112 |
| Bittick, H.....K18 | Blaxland, A. C.....H173;K172 | Bolivia Dirección General de
Agricultura y Ganadería.....D61 |
| Bitzer, W. F.....H93 | Blaxter, K. L.....H71 | Bolivia Ministerio de Agricultura,
Ganadería y Colonización.....N8 |
| Bivins, J.....H125 | Bledisloe, Viscount.....D43 | Bolivia Servicio de Propaganda y
Enseñanza Agrícola.....D68 |
| Bivins, M. G.....H79 | Bledsoe, R. P.....F38 | Bolles, B.....G48 |
| Bjorka, K.....A6;K93 | Bletchly, J. D.....I-49 | Bolles, J. K.....L49 |
| Bjørlykke, K. O.....F42 | Blewett, M.....I-59 | Bologna, S.....H141;L75 |
| Bjornson, E. H.....L112 | Blickle, A. H.....E150 | Bolonia R., J.....H14 |
| Black, A. B.....I-83 | Bliss, C. I.....H9 | Bolton, K.....H49;K200 |
| Black, A. G.....A32;D22 | Bliss, D. E.....E92 | Bombay, Dept. of Agr.....E155,171;
K136 |
| Black, C. A.....F21 | Blizzard, W. L.....B18,39 | Bomberger, F. B.....K73 |
| Black, D.....F33 | Bloch, R.....E33,78,185 | Bomford, J. F.....F14 |
| Black, D. L.....L7 | Blodgett, C. O.....E99 | Bomhard, M. L.....E24 |
| Black, H. G.....K86,135 | Blodgett, E. C.....E58 | Bond, A.....A32 |
| Black, J. D.....A4;D9;K36 | Blohm, G.....L102 | Bond, G. E.....L77 |
| Black, L. A.....K59 | Blom, D.....E195 | Bond, J.....M20 |
| Black, L. M.....B25;C7;D34;
E7;F39;I-10 | Blomeyer, K.....L24,105 | Bond, M. C.....D79;K175,176 |
| Black, M. W.....E160 | Bloom, E.....K126 | Bond, T. E. T.....E150,182 |
| Black, R. H.....C43;K216 | Bloom, F.....H43 | Bondar, G.....I-5,110 |
| Black, S. A. B.....F31 | Bloor, W. R.....D81 | Bonde, R.....B4,37;E29 |
| Black, W. H.....A23,74 | Blount, P.....D17 | Bondi, A. H.....H146 |
| Black, W. W.....K38,39 | Blum, H. B.....K101;M2,10,31 | Bondurant, C. A.....D3 |
| Blackberg, S. N.....M19 | Blum, J. C.....B17 | Bondurant, J. H.....B37 |
| Blackburn, A. D.....H127,162 | Blunck, H.....I-110,120 | Bonét-Maury, P.....H64 |
| Blackburn, B.....E120,164,195 | Blunden, E.....D28 | Bonilha, S. de M.....E128 |
| Blackburn, C.....E39;F37 | Blunn, C. T.....H53 | Bonne, A.....L52 |
| Blackburn, T. F.....K72 | Bly, C. G.....H84 | Bonnen, C. A.....B19 |
| Blackford, F. W.....E142,181 | Blye, C. E.....H105 | Bonner, J.....E62,152 |
| Blackie, W. J.....E37;K71 | Blyth, J.....H11,51 | Bonnet, H.....D57 |
| Blackman, C. L.....C32 | Boardman, S. H.....G19 | Bonnett, R. K.....E46,128 |
| Blackman, G. E.....E22 | Bobb, M. L.....I-93 | Bonoldi, V.....K90 |
| Blackman, M. W.....I-5 | Bobbitt, R. T.....E195 | Bonser, H. J.....B34,40;L63,108 |
| Blackmon, G. H.....K212 | Bobby, F. C.....E24,93,127,132,
133,167 | Bónsma, H. C.....H27;I-113 |
| Blackmore, B.....C17 | Bock, E. M.....H87 | Bonsma, J.....H32 |
| Blackstock, M. R.....H39 | Boddie, G. F.....D65 | Bonsteel, J. A.....A46 |
| Blackwood, B. B.....E128 | Boddy, F. A.....I-93,118 | Bonwit, J. A.....K75 |
| Blackwood, G. W.....K160 | Bodenstein, J. C.....I-66 | Booher, L. E.....M6 |
| Blair, E. C.....C41 | Bodin, St.....H175 | Booker, G. L.....L36 |
| Blair, G. W. S.....K168 | Bodine, E. W.....E32,96 | Bookhout, B. R.....B14 |
| Blair, I. D.....E46 | Bodine, J. H.....I-36,124 | Boonstra, H.....J9 |
| Blair, K. G.....I-46,73 | Boeckenheuer, J.....H133 | Booth, E. L.....G16 |
| Blair, L.....I-83 | Boehm, S.....H44 | Booth, F. L.....G48 |
| Blair, R. E.....K83 | Boehr, J. W.....C10,24 | Booth, J. F.....M17 |
| Blair, T. A.....D28 | Boehrer, J. J.....M10 | Booth, R. A.....K80,128 |
| Blaisdell, J. P.....E109 | Böhringer, H.....K172 | Booth, R. G.....M14 |
| Blake, D. H.....I-65 | Boekel, W. A.....L113 | Booth, W. E.....E179 |
| Blake, G. A.....J39 | Bömmels, N.....M30 | Boothe, T. H. B.....E195 |
| Blake, H. A.....I-70 | Boer, A. F. den.....E195 | Bopp, F. H.....G6 |
| Blake, M. A.....B45;
E19,115,117,160,161;K131 | Börner, C.....I-118 | Bor, N. L.....E84 |
| Blake, R. C.....K223 | Boerner, E. S.....E164,195 | Borah, W.....D41 |
| Blake, S. F.....A38;E22,139 | Böttger.....H16 | |
| | Böving, A. G.....I-66 | |
| | Bogardus, E. S.....K75 | |
| | Bogart, R.....B6,44 | |

	Column
Borbolla y Alcalá, J. M. R. de	E64
la.....	E69
Bordeleau, R.....	E95; I-20
Borden, A. D.....	G24
Borden, H. L.....	E40, 136
Borden, R. J.....	H90
Borden Co.....	K27
Borg, W. T.....	K148
Borges, G. P.....	E67
Borges Bofill, N.....	D11
Borgeson, C.....	G6
Borglin, J. M.....	H72, 109, 151
Borland, A. A.....	K128
Borlaug, N. E.....	K122
Borman, E. K.....	E65
Bornand, G. H.....	H84
Bornstein, M. B.....	E84
Borsini, O. E.....	K140
Borsodi, R.....	M7
Borsook, H.....	F13
Borst, H. L.....	D3
Borth, C.....	E63, 186
Borthwick, H. A.....	I-71
Borton, A. E.....	H19
Bortree, A. L.....	H35
Borts, I. H.....	F44
Borucov, E.....	E22
Bose, A. B.....	M31
Bose, N.....	E62, 101; K5
Bose, S. R.....	E107
Bosecke, W.....	F14, 43
Bosman, F. H.....	K210
Bosman, V.....	K55; L43
Bosse, L.....	H72
Bosshardt, D. K.....	K80
Boston Bur.....	D3
Boston First Natl. Bank. Foreign	A20
Division.....	A33, 73; E132
Boswell, V.....	D41
Boswell, V. R.....	H49, 93, 167
Botelho da Costa, J. V.....	I-113
Botsford, H. E.....	E55
Botsford, R. C.....	L20
Bottomley, A. M.....	B3
Bottomly, R. V.....	K68
Bottum, J. C.....	H174
Bouças, V. F.....	H92
Bouchard, M.....	E75
Boucher, R. B.....	M17
Boucher, T. V.....	G25
Boudreau, F. G.....	I-15; K101
Boughton, R. V.....	G39, 48
Bouhelier, R.....	G10, 32
Boulton, E. H. B.....	K108
Bouquet, A. G. B.....	K225
Bourbakis, C. J.....	G44
Bourg, C. J.....	C5; I-59, 103
Bourke-Borrowes, D.....	H115
Bourne, A. I.....	H113
Bourne, B. A.....	N2
Bourne, G. H.....	M74
Bourte, M.....	H158
Bourquin, A.....	M1
Boutflower, R.....	K80
Boutwell, R. K.....	L69
Bouvet, R.....	I-84
Bovey, W.....	E154, 158
Bow, M. R.....	K53
Bowden, O.....	E164
Bowden, R.....	K140
Bowden, R. A.....	G48
Bowden, R. B.....	I-105
Bowen.....	
Bowen, A. H.....	

	Column
Bowen, C. V.....	I-79
Bowen, I. G.....	C22
Bower, C. W.....	H34, 110
Bower, J. R., Jr.....	E37; G14
Bower, R. P.....	E75, 108, 109, M20
Bowes, A. de P.....	M10
Bowles, C.....	A100; K110, 198
Bowles, C. E.....	L46, 68, 91, 92, 113
Bowley, A. L.....	K161
Bowling, G. A.....	H153
Bowman, D. E.....	H21
Bowman, F. T.....	E10
Bowman, H.....	H154
Bowman, H. O.....	H41, 54, 126
Bowman, J. N.....	K13, 79
Bowman, M. J.....	D28; K3; L35
Bowne, G. D.....	J6, 12, 19
Bowne, G. R.....	E83
Bowser, P. H.....	K136
Boy Scouts of Amer. Inc.....	L57, 100
Boyazoglu, A. J.....	N6
Boyce, A. M.....	I-108
Boyce, E. F.....	B28
Boyce, H. R.....	I-33
Boyce, J. S.....	A37
Boyd, A. E. W.....	H43, 147
Boyd, C. L.....	H52
Boyd, J. C.....	B24
Boyd, J. H.....	G24, 47
Boyd, M. F.....	I-68
Boyd, O. C.....	C5; E181
Boyd, S.....	K121, 164, 195
Boyd, W. C.....	D3
Boyd, W. L.....	H34, 39, 75, 86, 105, 156
Boyes, K.....	H158
Boyle, I. G.....	L86
Boyle, J.....	M34
Boyle, J. S.....	E27
Boynton, D.....	E102
Bozeman, W. B.....	I-15
Braamse, L.....	C6
Brackeen, L. O.....	D37; H112, 150; J26
Bracken, A. F.....	E12
Brackett, A. B.....	K4, 39, 109
Brade-Birks, R. G.....	D33
Bradfield, R.....	E66
Bradford, E. A. M.....	M2
Bradford, H. W.....	F16
Bradford, L. A.....	C40
Bradford, S. C.....	E121
Bradley, G. H.....	I-113
Bradley, J. C.....	I-111
Bradley, K. D.....	H52
Bradley, R. C.....	C7
Bradshaw, K. E.....	F28
Bradshaw, T. F.....	M1
Bradt, C. G.....	H39, 75, 79, 117, 119, 148, 156
Brady, D. E.....	C22; K92; M36
Brady, D. S.....	D43; L73
Brady, M. A.....	C19
Brady, R. A.....	D62
Braga, J. F.....	H56
Braga, J. M.....	I-24, 102
Braga, L. J.....	H37
Bragoner, W. H.....	E81
Bramble, W. C.....	F23; G28
Brammanis, L.....	I-121
Branch, F. H.....	H72
Branch, J. H.....	I-4
Brand, C. J.....	F5
Brand, D. D.....	E21; L1
Brand, T. von.....	I-46
Brandão, J. S., Filho.....	E30, 92, 114

	Column
Brandes, E. W.....	E48, 68
Brandis, B.....	L31
Brandrup, L. A.....	J3
Brandt, C. G.....	C7
Brandt, J.....	D38; L12, 17
Brandt, K.....	K101
Brangwyn, F.....	H112
Branson, H. D.....	H47
Brannon, L. H.....	G10, 24
Brannon, L. W.....	A72; I-18, 74
Branson, F. A.....	I-1
Branson, H. K.....	K43
Branstetter, E.....	K13
Brant, A. W.....	B34; H22
Branton, C.....	H74
Brase, K. D.....	E70, 119
Brash, A. G.....	H141
Brasher, E. P.....	C38, 39
Brasie, M.....	C41
Brasier, W. G.....	E158
Bratley, C. O.....	A10, 32; K133, 136, 177
Bratley, H. M.....	I-68
Bratlie, O.....	H156
Bratton, C. A.....	G22; L36, 72
Bratton, R. W.....	H72
Braude, R.....	H29, 104
Brauer, A.....	I-66
Braum, D. M.....	L36
Braun, A. C.....	B34; E64
Braun, D. M.....	D23
Braun, E. L.....	E8
Brauns, F. M.....	G53
Bray, C. I.....	H1, 58, 104
Bray, J.....	L36
Bray, M. W.....	G47
Brazelton, J. S.....	F33; I-42; K196; M5
Brazil Departamento Nacional do	
Café.....	K117
Brazil Ministerio da Agricultura.	
Departamento Nacional da Pro-	
dução Vegetal. Divisão de Defesa	
Sanitária Vegetal.....	D2
Brazil Natl. Coffee Dept.....	D47
Brazil Secretaria da Agricultura.	
Departamento Produção Vegetal.....	E173
Breakey, E. P.....	C36
Breazeale, D. F.....	B23
Bredesen, G. C.....	K133
Breed, F.....	H166
Breed, R. S.....	K90
Breer, Dr.....	I-16
Bregante, L.....	H101
Bregger, J. T.....	F9, 37
Breimyer, E. F.....	H60
Breithaupt, L. R.....	C10
Breithaupt, T.....	K178
Bremer, H. E.....	K124
Bremner, J.....	H68
Bremner, J. C.....	H6
Brenckman, F.....	D18
Brender, F. J.....	H49
Brenes, R.....	K105
Brenner, E.....	H71, 164
Brent, Mrs. D.....	E164
Brentzel, W. E.....	B9
Bressler, R. G., Jr.....	B35, 42; D88
Bressman, E. W.....	E77; K10; L112, 153; M3
Breton Newhall, O. S.....	I-42, 83
Brett, P. G. C.....	E102
Brett, W.....	D92
Brettingham-Moore, G. R.....	H117, 125, 174
Brew, B. G.....	L101
Brewbaker, H. M.....	N3

Column	Column	Column
Brewer, D.....K24	Brookman, B.....D43	Brox, J. P.....H141
Brewer, E. G.....I-26	Brooks, C.....A32	Broxton, W.....K112
Brewster, B. B.....H87	Brooks, C. P.....G11	Broyer, T. C.....E12
Brian, C.....K136, 178	Brooks, E. M.....L36	Brozek, J. M.....M35
Brian, C. R.....K10, 136	Brooks, J.....J18; K151	Brubaker, D. D.....K55, 124, 168
Briault, E. W. H.....D33	Brooks, J. B.....J47	Brubaker, R. W.....I-18, 97
Brick, W.....L100	Brooks, P. B.....K60	Bruce, C. O.....I-68
Brickell, H.....L127	Brooks, T. A.....L117	Bruce, H. D.....F5
Bridge, F.....G17, 26, 38	Broomhead, W. W.....H22, 47-49, 90, 93, 162, 167, 168	Bruce, S.....H137
Bridger, G. L.....F10		Bruce, T. A.....K10
Bridges, T. C.....E58, 177	Brown, A. C.....I-60	Bruce, W. B.....H127
Brieger, F. G.....E12; L89	Brown, A. D.....D42, 70	Bruce, W. F.....E188
Briehl, F.....N8	Brown, A. J.....B37	Bruckner, J. H.....C8
Brien, R. M.....E55, 56	Brown, A. L.....H131	Brueckner, H. J.....H119
Brier, J. H.....I-62	Brown, A. W. A.....E83; I-40	Bruere, M. B.....A80
Brierley, P.....E55, 185	Brown, Alan.....K124	Bruer, C. T.....I-32, 48
Brierley, W. G.....E75, 102, 126, 198	Brown, Art.....K73	Bruhn, A. T.....K202
Briggs, C. W.....G2	Brown, B.....K156	Bruhn, H. D.....G13
Briggs, F. A.....L72, 78, 86, 110	Brown, B. A.....B42; E16; F25	Bruhns, G.....K182
Briggs, G. B.....E102	Brown, B. E.....A71	Bruman, A. J.....D57
Briggs, G. M.....G27; E203	Brown, B. I.....E150	Brumfield, R. T.....E33
Briggs, G. M., Jr.....H23, 47, 129	Brown, C. A.....D66; E19, 32, 136	Brunley, O. V.....D80
Briggs, H. M.....B9, 18, 46; H27, 172	Brown, C. B.....A72	Brummenbaum, A.....L119
Briggs, I. A.....E154; K225	Brown, D. D.....F6	Brumpton, E.....I-103
Brigham, E. K.....L101	Brown, D. H.....H5	Brun, M.....H49
Brigham, R.....A32	Brown, D. S.....E102, 117, 150; F16	Brundage, F. H.....G34, 46
Brighenti, D.....I-79, 89, 99	Brown, D. W.....G26	Bruner, S. C.....E115
Brightman, J.....I-43, 62	Brown, E.....E71; H119, 158	Brunett, E. L.....H166
Brightwell, L. R.....D3	Brown, E. M.....B16; E102	Brunk, M. E.....B13, 22
Brimblecombe, A. R.....I-79, 86	Brown, E. S.....I-51	Brunke, G.....K168
Brindley, T. A.....C4	Brown, F. E.....F8	Brunner, E. de S.....A14, 15; L11
Brink, A. T.....G34	Brown, F. M.....I-74	Brunstetter, B. C.....E37
Brink, V. E.....E109	Brown, G.....H146	Bruscia, L.....E99
Brinkmann, C.....L119	Brown, G. B.....F29	Brush, W. D.....A107; G31
Briquet, R.....E1	Brown, H.....H124	Bryan, A. B.....L86, 106
Brissiden, E.....D26	Brown, H. D.....L107	Bryan, A. E.....K75
Bristow, J. W.....G28	Brown, H. E.....B6, 17	Bryan, A. H.....H110
Bristowe, W. S.....I-45	Brown, H. G.....L26	Bryan, C. R.....E174; L39
British Columbia Coast Vegetable Mktg. Agency Ltd.....K84	Brown, H. L.....G3; H5, 38	Bryan, C. S.....B5; E39, 118, 124; K127
British Ecology Soc.....E24	Brown, J. G.....B41	Bryan, G. E.....D37
British Goat Soc.....H28	Brown, J. H.....I-84; K98; M18	Bryan, H. M.....H17
British Guiana Dept. Agr.....D74	Brown, J. J.....E121	Bryan, K.....F12
British Inform. Serv.....D28, 81, 92; K196	Brown, J. L.....D47	Bryan, M. M.....G52
	Brown, J. T.....H162	Bryan, O. C.....E35
	Brown, L.....E21; K140, 174	Bryans, W. J.....K73
British Museum (Nat. Hist.) Dept. of Ent.....I-53	Brown, L. H.....B5	Bryant, E. B.....I-45
Brittingham, W. H.....E156	Brown, L. M.....K69	Bryant, G.....E175
Britton, E.....K158	Brown, L. P.....G20	Bryant, G. E.....I-5, 66, 86
Britton, J. E.....E102; K215	Brown, M. C.....M17	Bryant, H.....K213
Britton, J. W.....H101	Brown, M. F.....E147	Bryant, L. R.....B42; E93, 102
Britton, L. E.....F30	Brown, M. S.....E98	Bryant, T. R.....C40
Briwa, K. E.....C15, 30, 40, 45	Brown, N.....H89; J30	Bryce, A. D.....E58, 146
Broadbent, B. M.....I-71	Brown, N. C.....G11, 21	Bryce, R. B.....D9
Broadbent, D. A.....B27; H11; L123	Brown, P. M.....K39	Bryson, H. R.....B42
Broadbent, V. V.....H49, 127; J47	Brown, R.....E12	Bryzgaleu, V. A.....D68
Brock, E. J.....D42	Brown, R. B.....H139	Buchanan, B. M.....K90
Brock, F. D.....B11	Brown, R. H.....D70	Buchanan, C. O.....H171
Brocket, Lord.....L25, 126	Brown, R. J.....E152	Buchanan, H. C.....L100
Brockway, G. M.....K59	Brown, R. W.....E1; K207	Buchanan, M. A.....G53
Brodell, A. P.....A35; J6, 24, 37	Brown, S.....C9	Buchanan, M. T.....B12, 28, 34; K206; M30
Brodeur, M.....L89	Brown, S. M.....F1, 9, 26	Buchanan, W. D.....H150
Brody, M. S.....L83	Brown, W.....E196	Buchholz, A. B.....I-18
Brody, S.....B16, 17	Brown, W. C.....K64	Buchner, E.....E67, 112, 150; J8
Broel, A.....D42	Brown, W. J.....I-66; L74	Buck, J. L.....D3
Brofman, B. L.....E21	Brown, W. L.....G13; E68	Buck, W. M.....A63
Brogger, H.....A4; L55	Brown, W. S.....C3; L75	Buckby, L.....M22
Bromfield, L.....K195; L58	Browne, C. A.....K154	Buckell, E. R.....I-111
Bromley, S. W.....I-19	Browne, G.....F3	Buckley, A.....K164
Bronkhorst, J. J.....H47, 49, 90	Brownell, L. W.....D92; I-103	Buckman, H. O.....D33
Brook, D.....K210	Brownell, S. J.....H68, 69	Bucknill, E. G.....I-54
Brookbank, E. B.....G24, 53	Browning, D. R.....F21	Budd, C. R.....G24, 38; K147, 193
Brooke, D.....H93, 167	Browning, G. M.....F2, 20, 21	Budd, Mrs. W.....H58
Brookes, M. H.....M2	Brownlee, J. E.....L72	Budge, P.....C40
Brookins, W. W.....B44; D3	Brownlee, O. H.....D3; E5; L14	Budhiraja, K. L.....E175
	Brownstone, C.....M24, 30	

Column	Column	Column
Buechel, T. A.....L99	Burkland, M. R.....M134	Byers, G. B.....B37
Bücherl, W.....I-64	Burlingame, B. B....C3,14,28,29,44	Byers, L. W.....M8
Buehler, L., Jr.....J11;K86	Burlinson, L. O.....B41	Bynum, E. K.....I-14,81
Buehrer, T. F.....B35;F23	Burison, W. L..B22;C20,39;E67;K32	Byram, G. M.....G31
Bueker, E. D.....H48	Burnett, R. W.....D92	Byrne, J. L.....H91
Bueno, P.....H105	Burns, G. P.....B28	Byrne, W. H.....C35;F29
Bueno, R. de C....H23,90,92,93,168	Burns, H. C.....M18	Byrnes, J. W.....A79;K140
Buenos Aires Facultad de Agronomía y Veterinaria. Instituto de Anatomía.....H34	Burns, H. E.....G46,53	Bywater, H. E.....H34
Buenos Aires Gran Exposición del Territorio Nacional del Chaco... D3	Burns, R. H.....H53	Bywaters, J. H.....H128
Buenos Aires (Provincia) Dirección de Agricultura, Ganadería e Industrias.....E24,32;N3	Burns, W.....E34,171	
Bugbee, R. J.....C11;J18	Burr, G. O.....M18	Cable, G. W.....K43
Bugg, R. R.....H19	Burr, H. S.....E35	Cable, R. M.....D42
Bugher, J. C.....I-117	Burrage, A. C.....D3	Cabo de Vila Parodi, L.....I-83
Buide, R.....H34	Burrell, A. B.....E117;F12	Cabrales Pacheco, B.....E159
Buie, T. S.....A46	Burris, R. H.....F23	Cabrera, A.....H87
Bulcock, F. W.....J44;K206	Burroughs, O. K.....J1	Cabrera, A. L.....E24,32
Bulger, J. W.....A74	Burrows, G. T.....H45;L102	Cabrera, C., Jr.....L12
Bull, Hans.....D73	Burrows, O. K.....J11	Cáceres Martínez, A. R.....H36
Bull, Henry.....B44	Burson, P. M.....C6;F17	Cadman, C. H.....E98
Bull, S.....D42;E29,58,106; J48;K50,143,183,186,200	Burstein, C. S.....H7	Cadwalader, M. H.....M26
Bullard, J. E.....L107	Burtis, E. L.....D78	Cadzow, C. J. M.....L29
Bullard, J. F.....H34;I-103	Burtner, J. C.....H93	Caffrey, M.....E154
Bullis, H. A.....K21	Burton, G.....L12	Cagle, A. J.....L125
Bullis, K. L.....H166	Burton, G. W.....B2;E35	Cahalane, V. H.....G28
Bullock, E.....L61	Burton, L. V.....J45;K10;M34	Cahen, E.....E84
Bulmer, L. C.....K65	Burton, M. G.....E27	Caicedo, A.....F36
Bumbacher, H.....E187	Burton, W. J.....G46	Cain, J. C.....E102
Bunce, A. C.....D3;F15;L26,50	Burt, E. T.....I-32	Cairns, G. M.....C45
Bunce, E.....H158	Burtt, E. G. H.....F34	Cairol Garrido, F.....H146
Bunch, M.....J32;K178	Busbee, I. B.....E68	Cajiga D., I. de la.....D61
Bundy, C. E.....H55	Busbey, R. L..I-12,32,72,79,80,93	Calaça, J. N.....H87
Bundy, J. L.....L106	Buscall, D. C.....H127	Calder, C. R.....J24
Bunge, A. E.....N10	Busck, A.....I-13	Calder, G. G.....H140
Bunn, C. S.....H106	Busdicker, H. R.....E6,144	Calderón, R.....E188
Bunn, W.....E75	Buse, R.....G45	Calderón, R. A.....E67
Bunnell, D. J.....K66	Bush, C. D.....E163	Calderón S.....E108
Bunting, R. W.....M7	Bush, R. G. W.....I-74	Calderón B., C.....K106,225;L125
Bunyea, H.....A20	Bushby, D. J.....C31,46	Caldwell, C. G.....K217
Burby, W. E.....D42	Bushfield, H.....L123	Caldwell, H. B.....L36
Burca, B. de.....I-28	Bushfield, H. J.....K158	Caldwell, J.....E31
Burcalow, F. V.....C37	Bushill, J. H.....E15	Caldwell, J. S.....A55;E21,46; K50,178,215
Burch, J. W.....L55,102	Bushnell, J.....F16	Caldwell, O. G.....B6
Burchill, G. P.....G29	Bushnell, R.....E115	Caldwell, R. M.....E188
Burchill, J.....K61,95	Bushnell, T. M.....A11;F24	Caldwell, S. A.....L31
Burden, W. A. M.....D57	Bussell, F. P.....M66,110,154,192; H164;K217	Caldwell, W. T.....D3
Burdett, J. H.....D3;E41,128,171; I-103	Bussat, B.....H57	Cale, G. H.....I-105
Burdette, R. F.....B4	Bustamante, M. E.....I-29;L89	Calfee, E.....E156;K112
Burgart, H. P.....E163	Buster, M. W.....K151	Calhoun, M. L.....H3
Burger, I. J.....K136,200	Bustos Merlo, W.....E198	Calhoun, W. T.....A6
Burgess, A. H.....F34;K71	Buevine, J. R.....I-16,37,60	Calif. Academy of Sci.....E23
Burgess, C. F.....E47	Buteyn, E. K.....E102	Calif. Agr. Col.....D28,36,40,74; H52;J7,12
Burgess, E. D.....A105	Butler, C. A.....E193	Ext. Serv.....C14,20,28,38,44
Burguete, E.....K168	Butler, C. G.....I-62	Calif. Agr. Expt. Sta.....A6,10; B1,13,21,29,35;D74,74
Buri, H. E.....H46	Butler, E.....G32,44	Calif. Bur. Market, En- forcement.....D78
Burkard, H.....E196	Butler, G.....H42	Calif. Coop. Corp. Rptg. Ser...D20
Burkart, A.....E184	Butler, J. R.....L108	Calif. Dept. of Agr...A63,116,119, 120,122,123;F17
Burke, E.....H137	Butler, P. R.....E138	Calif. Dept. of Public Works...D3
Burke, F.....E54	Butler, R. A.....D58	Calif. Forest and Range Expt. Sta.....A38
Burke, O. D.....C42	Butler, W. J.....H67,110	Calif. Hay and Grain and Feed Dealers Assoc. Nutr. Com....D89; H130
Burkhardt, G. E.....J32	Butt, F. H.....I-80	Calif. Legislature. Senate. In- terim Com. on Econ. Planning... D42
Burkhardt, G. J.....K10	Butterbaugh, G. I.....K1	Calif. State Bd. of Equaliza- tion.....L75
Burkhart, L.....E104	Butterfield, H. M.....E136	Calif. Univ. Bur. Pub. Admin.....D94
Burkholder, A. B.....I-105	Button, F. C.....C7,46;K60	Heller Com. for Res. in Social Econ.....D73
Burkholder, C. L.....E89;I-2	Button, M. H.....K26,202	
Burkholder, M.....F45	Buttrick, P. L.....G19,29	
Burkholder, P. R.....E35,62;M20	Buttrill, M. W.....C18;M33	
Burkitt, W. H.....B46	Butz, E. L.....B22;L18	
	Butz, E.....H16	
	Buxton, B. R.....E71,177	
	Buzicky, A. W.....I-79	
	Byer, E. G.....B22	
	Byerly, T. C.....H24,91,133	
	Byers, C. F.....I-37	
	Byers, E.....I-96	

Column	Column	Column
Call, L. E.....L39	Canada, T. L.....L92,113	Carlson, C.....C9
Callaghan, A. R.....L81,105,119	Canada Agr. Supplies Bd.....D28,48	Carlson, F. W.....I-96
Callaghan, A. S.....K61,95	Canada Bd. of Grain Commrs.....K88	Carlson, J.....K17
Callahan, E. M.....C47	Canada Bur. of Statis.....D4,13,28,	Carlson, M. C.....E59
Callahan, G.....K19	62,68;I-105	Carlson, O. L.....G15
Callan, E. M.....I-5,32,51,57,100	Canada Dept. of Agr.....D4,79;E32;	Carlson, P. A.....H45
Calland, J. W.....J11;K154	I-40;J17	Carlson, W. E.....M27
Callau Barberv, I.....L29	Canada Dept. of Labour.....D73	Carlton, H.....K46,200
Callaway, F. E.....K14	Canada Dept. of Pensions and	Carlyle, E. C.....B11
Celle E., J. R.....H99	Natl. Health.....D4	Carm, A.....K182
Callin, R. C.....H119	Canada Dept. of Trade and Com.....	Carmelia, F. A.....I-18
Callister, G. J.....F5	D4,64,73;L58,115	Carmichael, J.....H20
Calton, W. E.....F7	Canada Mktg. Serv.....K50	Carmichael, J. P.....K183
Calvey, Sister M. E.....E133	Canada Parliament. House of Com-	Carmody, C.....L75
Calzada Benza, J.....N10	mons. Spec. Com. on Reconstruc-	Carn, K. G.....L117
Calzadilla Valdez, F.....L123	tion and Re-establishment.....K75	Carnecross, J. W.....D34
Camara, E.....I-84	Canada Wartime Prices and Trade	Carnegie Inst. of Wash.....E23,54
Camarena, J. J.....K187	Bd.....D4,28,73;K3	Carnevale, J. A.....E161,163,194;F25
Cambridge [England] Cattle Breed-	Canadian Federation of Agr.....L123	Carney, C. T.....H43
ers' Soc.....H37	Canadian Forestry Assoc.....G1	Carns, H.....E37,64,160
Cambridge Univ. Botanic Garden....	Canadian Hort. Council.....I-103	Caro, G. A.....H16,105
E51	Canadian Inst. Internatl. Aff.....D74	Carolus, R. L.....F11
Camburn, O. M.....B11	Canadian Inst. on Pub. Aff.....D29	Carp, L. C.....L5
Cameron, D.....G47	Canadian Pulp and Paper Assoc.....D29	Carpenter, C. C.....F12
Cameron, D., Jr.....G17	Canadian Wheat Bd.....D4	Carpenter, C. D.....H49,91,94,133,168
Cameron, F. K.....K80	Canals, J.....I-64	Carpenter, G. A.....L129
Cameron, G. S.....K210	Canas, D.....K90	Carpenter, G. D. H.....I-33,40,54
Cameron, H. S.....H101,105,174	Cancino, J. M.....K153	Carpenter, J. H.....J26
Cameron, J. L.....C35;K4,86	Cande, D. H.....H79	Carpenter, R.....A32
Cameron, M.....I-26,46,66,86	Candey, L. W.....H98	Carpenter, R. S.....M30
Cameron, S. H.....E116	Canepa, E.....I-64	Carpenter, R. W.....E158;F2
Cameron, T. W. M.....D28;H34,110	Canfield, T. H., Jr.....H168	Carpenter, S.....A48
Cameron, W. C.....K65	Canham, A. S.....H155	Carpio B., R. del.....E225
Cameron Brown, C. A.....J21,29,44	Cañiz, J. del.....E5;I-2,7,10,15,17	Carr, C. M.....I-43,83
Caminha, A., Filho.....E40,115	Canning Peach Advisory Bd.....D78	Carr, F. L.....H75,117
Camp, A. F.....E160,193	Cannon, C. Y.....H40,118;J26	Carr, R. B.....A1
Camp, T. R.....F4	Cannon, H.....A2	Carrad6, F. J. M.....K88
Camp, W. H.....E2,52	Cannon, M. F.....A35	Carrall-Wilcocks, E. E.....E158
Camp Fire Girls, Inc.....D57	Cannon, O. S.....C25	Carrara, G.....L22
Campau, E. J.....I-3	Cannon, R.....J37	Carrasco-Pornigueria, R.....H123
Campbell, A. L.....C2	Cano, A. E.....H60,108,150;J33,48	Carrasco T., S.....M30
Campbell, B. A.....L21	Cánovas, C.....I-7,13	Carreker, J. R.....C29;F8,30
Campbell, C. L.....D91	Cansdale, G. S.....G49	Carrera, C. J. M.....E62
Campbell, F. L.....I-79	Canstein.....H119	Carrera Guerra, E.....K116
Campbell, H.....A100;K51,52	Cantala, J.....E201	Carrick, C. W.....H23;K172
Campbell, H. L.....H9,49,87	Cantarow, A.....H44	Carrillo, A.....L52
Campbell, H. R.....E196	Canter, D.....H84	Carroll, J.....I-2,60
Campbell, I. L.....B7	Canterbury, J. G.....L110	Carroll, J. F.....K220
Campbell, J. A.....H5,143	Canterbury Agr. Col. Lincoln, New	Carroll, Mrs. L. R.....K201
Campbell, J. B.....H5	Zea.....E71,199	Carroll, P. T.....E110
Campbell, J. C.....I-19	Canterbury Chamber of Com.....F28	Carroll, W. E.....H36,57,60,103
Campbell, J. D.....E62;H32,60;	Cantey, S. B., Jr.....H55	Carroll, W. R.....E105
K14,93,144	Canuto Marmo, J.....E55	Carruth, L. A.....B25;I-55
Campbell, M.....D3	Capele, E.....K93	Carsner, E.....E184
Campbell, M. C.....A29	Capstick, E.....K118	Carson, J. B.....E5
Campbell, M. E.....A16,28	Capuler, B.....E66,91,191	Carstensen, Gordon.....I-59
Campbell, P. A.....H60	Carabia, J. P.....E179	Cartaxo, A. G.....E12
Campbell, R. S.....H60;L45	Carballo Pou, M.....H84	Carter, D. G.....C4;J7,13,30,32,42,47
Campbell, T. C.....H143	Carbide and Carbon Chem. Corp.....	Carter, G. A.....I-3,62,83,105
Campbell, T. G.....I-67	D78	Carter, J. R.....E54
Campbell, W. J.....K73;L92	Card, C. G.....K31	Carter, M.....M20
Campello, J.....K69	Card, D. G.....B37	Carter, M. R. T.....D29
Campelo, V.....E133	Card, L. E.....D64	Carter, R. H.....I-105
Camperchioli, E. E.....H125	Cardinell, H. A.....B24	Carter, R. M.....B40;L117
Campiglia, P.....K55;M4,30	Cardozo, F. M.....L119	Carter, W. C.....C14
Campionch Romeu, I.....K117	Cardwell, D. W.....F8	Carter, W. M.....I-56
Cámpori, A. S.....E84,203	Carey, H. F.....L24	Cartter, J. L.....E12
Campos, J.....K140	Carey, L. C.....K85	Cartwright, G. D.....G31
Campos, J. G.....E160	Carey, M. A.....E185	Cartwright, W. B.....A54
Campos Ayala, A.....E111,113	Cariss, H. G.....F13,34	Carty, A. C.....J12
Campos R., F.....I-121	Carl, C. J.....M3	Carvalho, J. C. M.....I-71,72,119
Campos Seabra, C. A.....I-6	Carl, F. L.....C6,7,30	Carvalho, M. de.....E3
Campourcy, A.....I-68,70	Carlevari, I. J.....E30,92	Carvalho, P. P.....D57;L1
Camras, S.....I-89	Carlos Baszo, J.....H148	Carvalho, R. de S.....E58
Camsell, C.....F28	Carlos Speroni, J.....H172	Carvalho e Silva, O. M. D.....K151
	Carlson, A.....C9	

Column	Column	Column
Buechel, F. A.....I99	Burkland, E. R.....E134	Byers, G. B.....B37
Bücherl, W.....I-64	Burlingame, B. B....C3,14,28,29,44	Byers, L. W.....M8
Buehler, L., Jr.....J11;K86	Burlinson, L. O.....B41	Bynum, E. E.....I-14,81
Buehrer, T. F.....B35;F23	Burlison, W. L..B22;C20,39;E67;K32	Byram, G. M.....G31
Bueker, E. D.....H48	Burnett, R. W.....D92	Byrne, J. L.....H91
Bueno, P.....H105	Burns, G. P.....B28	Byrne, W. H.....C35;F29
Bueno, R. de C....H23,90,92,93,168	Burns, H. C.....M18	Byrnes, J. W.....A79;K140
Buenos Aires Facultad de Agronomía y Veterinaria. Instituto de Anatomía.....H34	Burns, H. E.....G46,53	Bywater, H. E.....H34
Buenos Aires Gran Exposición del Territorio Nacional del Chaco... D3	Burns, R. H.....E53	Bywaters, J. H.....H128
Buenos Aires (Provincia) Dirección de Agricultura, Ganadería e Industrias.....E24,32;N3	Burns, W.....E34,171	Cable, G. W.....K43
Bugbee, R. J.....C11;J18	Burr, G. O.....M18	Cable, R. M.....D42
Bugg, R. R.....H19	Burr, H. S.....E35	Cabo de Vila Parodi, L.....I-83
Bugher, J. C.....I-117	Burrage, A. C.....D3	Cabrales Pacheco, B.....E159
Buide, R.....H34	Burrell, A. B.....E117;F12	Cabrera, A.....H87
Buie, T. S.....A46	Burris, R. H.....F23	Cabrera, A. L.....E24,32
Bulcock, F. W.....J44;K206	Burroughs, O. K.....J1	Cabrera, C., Jr.....L12
Bulger, J. W.....A74	Burrows, G. T.....H45;J102	Cáceres Martínez, A. R.....H36
Bull, Hans.....D73	Burrows, O. K.....J11	Cadman, C. H.....E98
Bull, Henry.....B44	Burson, P. M.....C6;F17	Cadwalader, M. H.....M26
Bull, S.....D42;E29,58,106; J48;K50,143,183,186,200	Burstein, C. S.....H7	Cadzow, C. J. M.....L29
Bullard, J. E.....L107	Burtis, E. L.....D78	Caffrey, M.....E154
Bullard, J. F.....H34;I-103	Burtner, J. C.....H93	Cagle, A. J.....L125
Bullis, H. A.....K21	Burton, G.....L12	Cahalane, V. H.....G28
Bullis, K. L.....H166	Burton, G. W.....B2;E35	Cahen, E.....E84
Bullock, E.....L61	Burton, L. V.....J45;K10;M34	Caicedo, A.....F36
Bulmer, L. C.....K65	Burton, M. G.....E27	Cain, J. C.....E102
Bumbacher, H.....E187	Burton, W. J.....G46	Cairns, G. M.....C45
Bunce, A. C.....D3;F15;L26,50	Burt, E. T.....I-32	Cairol Garrido, F.....H146
Bunce, E.....H158	Burville, G. H.....F34	Cajiga D., I. de la.....D61
Bunch, M.....J32;K178	Busbee, I. B.....E68	Calaga, J. N.....H87
Bundy, C. E.....H55	Busbey, R. L..I-12,32,72,79,80,93	Calder, C. R.....J24
Bundy, J. L.....L106	Buscall, D. C.....H127	Calder, G. G.....H140
Bunge, A. E.....N10	Busck, A.....I-13	Calderón, R.....E188
Bunn, C. S.....H106	Busdicker, H. R.....E6,144	Calderón, R. A.....E67
Bunn, W.....E75	Buse, R.....G45	Calderón S.....E108
Bunnell, D. J.....K66	Bush, C. D.....E163	Calderón B., C.....K106,225;L125
Bunting, R. W.....M7	Bush, R. G. W.....I-74	Caldwell, C. G.....K217
Bunyea, H.....A20	Bushay, D. J.....C31,46	Caldwell, H. B.....L36
Burby, W. E.....D42	Bushfield, H.....L123	Caldwell, J.....E31
Burca, B. de.....I-28	Bushfield, H. J.....K158	Caldwell, J. S.....A55;E21,46; K50,178,215
Burcalow, F. V.....C37	Bushill, J. H.....E15	Caldwell, O. G.....B6
Burch, J. W.....L55,102	Bushnell, J.....F16	Caldwell, R. M.....E188
Burchill, G. P.....G29	Bushnell, R.....E115	Caldwell, S. A.....L31
Burchill, J.....K61,95	Bushnell, T. M.....A11;F24	Caldwell, W. T.....D3
Burden, W. A. M.....D57	Bussell, F. P.....E66,110,154,192; H164;K217	Cale, G. H.....I-105
Burdett, J. H.....D3;E41,128,171; I-103	Busset, B.....H57	Calfee, E.....E156;K112
Burdette, R. F.....B4	Bustamante, M. E.....I-29;L89	Calhoun, M. L.....H3
Burgart, H. P.....E163	Buster, M. W.....K151	Calhoun, W. T.....A6
Burger, I. J.....K136,200	Bustos Merlo, W.....K198	Calif. Academy of Sci.....E23
Burgess, A. H.....F34;K71	Busvine, J. R.....I-16,37,60	Calif. Agr. Col.....D28,36,40,74; H52;J7,12
Burgess, C. F.....E47	Buteyn, E. K.....E102	Ext. Serv.....C14,20,28,38,44
Burgess, E. D.....A105	Butler, C. A.....K193	Calif. Agr. Expt. Sta.....A6,10; B1,13,21,29,35;D74;J4
Burguete, E.....K168	Butler, C. G.....I-62	Calif. Bur. Market, En- forcement.....D78
Buri, H. E.....H46	Butler, E.....G32,44	Calif. Coop. Corp. Rptg. Ser...D20
Burkard, H.....E196	Butler, G.....H142	Calif. Dept. of Agr...A63,116,119, 120,122,123;F17
Burkart, A.....E184	Butler, J. R.....L108	Calif. Dept. of Public Works...D3
Burke, E.....H137	Butler, P. R.....E138	Calif. Forest and Range Expt. Sta.....A38
Burke, F.....E54	Butler, R. A.....D58	Calif. Hay and Grain and Feed Dealers Assoc. Nutr. Com....D89; H130
Burke, O. D.....C42	Butler, W. J.....H67,110	Calif. Legislature. Senate. In- terim Com. on Econ. Planning... D42
Burkhardt, G. E.....J32	Butt, F. H.....I-80	Calif. State Bd. of Equaliza- tion.....L75
Burkhardt, G. J.....K10	Butterbaugh, G. I.....K1	Calif. Univ. Bur. Pub. Admin.....D94
Burkhart, L.....E104	Butterfield, H. M.....E136	Heller Com. for Res. in Social Econ.....D73
Burkholder, A. B.....I-105	Button, F. C.....C7,46;K60	
Burkholder, C. L.....E89;I-2	Button, M. H.....K26,202	
Burkholder, M.....F45	Buttrick, P. L.....G19,29	
Burkholder, P. R.....E35,62;M20	Buttrill, M. W.....C18;M33	
Burkitt, W. H.....B46	Butz, E. L.....B22;L18	
	Butz, H.....H16	
	Buxton, B. R.....E71,177	
	Buzicky, A. W.....I-79	
	Byer, E. G.....E22	
	Byerly, T. C.....H24,91,133	
	Byers, C. F.....I-37	
	Byers, E.....I-96	

- | | Column | | Column | | Column |
|---|----------------------------|---|---------------------------|--------------------------------|----------------------------|
| Call, L. E..... | L39 | Canada, T. L..... | L92, 113 | Carlson, C..... | C9 |
| Callaghan, A. E..... | L81, 105, 119 | Canada Agr. Supplies Bd..... | D28, 48 | Carlson, F. W..... | I-96 |
| Callaghan, A. S..... | K61, 95 | Canada Bd. of Grain Commrs..... | K88 | Carlson, J..... | K17 |
| Callahan, E. M..... | C47 | Canada Bur. of Statis..... | D4, 13, 28, 62, 68; I-105 | Carlson, M. C..... | E59 |
| Callahan, G..... | K19 | Canada Dept. of Agr..... | D4, 79; E32; I-40; J17 | Carlson, O. L..... | G15 |
| Callan, E. M..... | I-5, 32, 51, 57, 100 | Canada Dept. of Labour..... | D73 | Carlson, P. A..... | H45 |
| Calland, J. W..... | J11; K154 | Canada Dept. of Pensions and Matl. Health..... | D4 | Carlson, W. E..... | M27 |
| Callaú Barbery, I..... | L29 | Canada Dept. of Trade and Com..... | D4, 64, 73; L58, 115 | Carlton, H..... | K46, 200 |
| Callaway, F. E..... | K14 | Canada Mktg. Serv..... | K50 | Carlyle, E. C..... | B11 |
| Celle E., J. R..... | H99 | Canada Parliament. House of Commons. Spec. Com. on Reconstruction and Re-establishment..... | K75 | Carm, A..... | K182 |
| Callin, R. C..... | H119 | Canada Wartime Prices and Trade Bd..... | D4, 28, 73; K3 | Carmelia, F. A..... | I-18 |
| Callister, G. J..... | F5 | Canadian Federation of Agr..... | L123 | Carmichael, J..... | E20 |
| Calton, W. E..... | F7 | Canadian Forestry Assoc..... | G1 | Carmichael, J. P..... | K183 |
| Calvey, Sister M. E..... | K133 | Canadian Hort. Council..... | I-103 | Carmody, C..... | L75 |
| Calzada Benza, J..... | N10 | Canadian Inst. Internatl. Aff..... | D74 | Carn, K. G..... | L117 |
| Calzadilla Valdez, F..... | L123 | Canadian Inst. on Pub. Aff..... | D29 | Carncross, J. W..... | D34 |
| Camara, E..... | I-84 | Canadian Pulp and Paper Assoc..... | D29 | Carnegie Inst. of Wash..... | E23, 54 |
| Camarena, J. J..... | K187 | Canadian Wheat Bd..... | D4 | Carnevale, J. A..... | E161, 163, 194; F25 |
| Cambridge [England] Cattle Breeders' Soc..... | H37 | Canals, J..... | I-64 | Carney, C. T..... | H43 |
| Cambridge Univ. Botanic Garden..... | E51 | Canas, D..... | K90 | Carns, H..... | E37, 64, 160 |
| Camburn, O. M..... | B11 | Cancino, J. M..... | K153 | Caro, G. A..... | H16, 105 |
| Cameron, D..... | G47 | Cande, D. H..... | H79 | Carolus, R. L..... | F11 |
| Cameron, D., Jr..... | G17 | Caned, L. W..... | H98 | Carp, L. C..... | L5 |
| Cameron, F. K..... | K80 | Cánepa, E..... | I-64 | Carpenter, C. C..... | F12 |
| Cameron, G. S..... | K210 | Canfield, T. H., Jr..... | H168 | Carpenter, C. D..... | H49, 91, 94, 133, 168 |
| Cameron, H. S..... | H101, 105, 174 | Canham, A. S..... | H155 | Carpenter, G. A..... | L129 |
| Cameron, J. L..... | C35; K4, 86 | Cañiz, J. del..... | E5; I-2, 7, 10, 15, 17 | Carpenter, G. D. H..... | I-33, 40, 54 |
| Cameron, M..... | I-26, 46, 66, 86 | Canning Peach Advisory Bd..... | D78 | Carpenter, J. H..... | J26 |
| Cameron, S. H..... | E116 | Cannon, C. Y..... | H40, 118; J26 | Carpenter, R..... | A32 |
| Cameron, T. W. M..... | D28; H34, 110 | Cannon, H..... | A2 | Carpenter, R. S..... | M30 |
| Cameron, W. C..... | K65 | Cannon, M. F..... | A35 | Carpenter, R. W..... | E158; F2 |
| Cameron Brown, C. A..... | J21, 29, 44 | Cannon, O. S..... | C25 | Carpenter, S..... | A48 |
| Caminha, A., Filho..... | E40, 115 | Cannon, R..... | J37 | Carpio B., R. del..... | K225 |
| Camp, A. F..... | E160, 193 | Cano, A. E..... | H60, 108, 150; J33, 48 | Carr, C. M..... | I-43, 83 |
| Camp, T. R..... | F4 | Cánovas, C..... | I-7, 13 | Carr, F. L..... | H75, 117 |
| Camp, W. H..... | E2, 52 | Cansdale, G. S..... | G49 | Carr, R. B..... | A1 |
| Camp Fire Girls, Inc..... | D57 | Canstein..... | H119 | Carradó, F. J. M..... | K88 |
| Campau, E. J..... | I-3 | Cantala, J..... | E201 | Carrall-Wilcocks, E. E..... | E158 |
| Campbell, A. L..... | C2 | Cantarow, A..... | H44 | Carrara, G..... | L22 |
| Campbell, B. A..... | L21 | Canter, D..... | H84 | Carrasco-Forniguera, R..... | H123 |
| Campbell, C. L..... | D91 | Canterbury, J. G..... | L110 | Carrasco T., S..... | M30 |
| Campbell, F. L..... | I-79 | Canterbury Agr. Col. Lincoln, New Zea..... | E171, 199 | Carreker, J. R..... | C29; F8, 30 |
| Campbell, H..... | A100; K51, 52 | Canterbury Chamber of Com..... | F28 | Carrera, C. J. M..... | E62 |
| Campbell, H. L..... | H9, 49, 87 | Cantey, S. B., Jr..... | H55 | Carrera Guerra, E..... | K116 |
| Campbell, H. R..... | E196 | Canuto Marmo, J..... | E55 | Carrick, C. W..... | H23; K172 |
| Campbell, I. L..... | B7 | Capele, E..... | K93 | Carrillo, A..... | L52 |
| Campbell, J. A..... | H5, 143 | Capstick, E..... | K118 | Carroll, J..... | I-2, 60 |
| Campbell, J. B..... | H5 | Capuler, B..... | E66, 91, 191 | Carroll, J. F..... | K220 |
| Campbell, J. C..... | I-19 | Carabia, J. P..... | E179 | Carroll, Mrs. L. R..... | K201 |
| Campbell, J. D..... | E62; H32, 60; K14, 93, 144 | Carballo Pou, M..... | H84 | Carroll, P. T..... | E110 |
| Campbell, M..... | D3 | Carbide and Carbon Chem. Corp..... | D78 | Carroll, W. E..... | H36, 57, 60, 103 |
| Campbell, M. C..... | A29 | Card, C. G..... | K31 | Carroll, W. R..... | E105 |
| Campbell, M. E..... | A16, 28 | Card, D. G..... | B37 | Carruth, L. A..... | B25; I-55 |
| Campbell, P. A..... | H60 | Card, L. E..... | D64 | Carsner, E..... | E184 |
| Campbell, R. S..... | H60; L45 | Cardinell, H. A..... | B24 | Carson, J. B..... | E5 |
| Campbell, T. C..... | H143 | Cardozo, F. M..... | L119 | Carstensen, Gordon..... | I-59 |
| Campbell, T. G..... | I-67 | Cardwell, D. W..... | F8 | Cartaxo, A. G..... | E12 |
| Campbell, W. J..... | K73; L92 | Carey, H. F..... | L24 | Carter, D. G..... | C4; J7, 13, 30, 32, 42, 47 |
| Campello, J..... | K69 | Carey, L. C..... | K85 | Carter, G. A..... | I-3, 62, 83, 105 |
| Campelo, V..... | E133 | Carey, M. A..... | E185 | Carter, J. R..... | E54 |
| Camperchioli, E. E..... | H125 | Cariss, H. G..... | F13, 34 | Carter, M..... | M20 |
| Campiglia, P..... | K55; M4, 30 | Carl, C. J..... | M3 | Carter, M. R. T..... | D29 |
| Campionch Romeu, I..... | K17 | Carl, F. L..... | C6, 7, 30 | Carter, R. H..... | I-105 |
| Cámpori, A. S..... | E84, 203 | Carlevari, I. J..... | E30, 92 | Carter, R. M..... | B40; L117 |
| Campos, J..... | K140 | Carlos Basco, J..... | H148 | Carter, W. C..... | C14 |
| Campos, J. G..... | E160 | Carlos Speroni, J..... | H172 | Carter, W. M..... | I-56 |
| Campos Ayala, A..... | E111, 113 | Carlson, A..... | C9 | Cartter, J. L..... | E12 |
| Campos R., F..... | I-121 | | | Cartwright, G. D..... | G31 |
| Campos Seabra, C. A..... | I-6 | | | Cartwright, W. B..... | A54 |
| Campourcy, A..... | I-68, 70 | | | Carty, A. C..... | J12 |
| Camras, S..... | I-89 | | | Carvalho, J. C. M..... | I-71, 72, 119 |
| Camsell, C..... | F28 | | | Carvalho, M. de..... | H3 |
| | | | | Carvalho, P. P..... | D57; L1 |
| | | | | Carvalho, R. de S..... | E58 |
| | | | | Carvalho e Silva, O. M. D..... | K151 |

	Column
Carvallo A., A.....	E192
Carver, J. S.....	B12;H129
Carver, T. N.....	K73;L54,74
Carver, W.....	J32,40
Carver, W. A.....	E158
Carver, W. H.....	J18;K113,136
Carveth, M.....	K77
Casals, J.....	H8
Casanges, A. H.....	A74
Casanova H., H.....	H144
Casaretto, A. F.....	H58,174,175
Casarrubia, A.....	E113
Cashe, H. C. M.....	F5;L7,12,102,124
Case, J. I., Co.....	J10
Case, L. A.....	G11,32,33
Case, L. I.....	G8,47
Case, W. W.....	K102
Casein Co. of Amer.....	G5
Casella, G. J.....	H86
Casement, D. D.....	H124
Casey, J.....	E83
Casgrain, E. E.....	H94,168
Cashmore, W. H.....	K113,130
Caskey, C. D., Jr.....	H23
Casós, G. A.....	H39,125,148,161,175
Caspari, E.....	I-55
Cass Smith, W. P.....	E30,31,35,143
Cassab, A.....	I-36
Cassamagnaghi, A.....	H75,148;I-40,78
Cassebeer, F. W.....	E121
Cassell, R. C.....	E183
Casselmann, P. H.....	H119
Casselmann, R.....	G47
Cassels, J. M.....	K108
Cassidy, H. M.....	D42
Cassil, C. C.....	I-18
Castagnino, G. A.....	K194
Castañeda de Ranero, J. E.....	F36
Castañeda Rey, L.....	E154
Castañedo, J. A.....	H30,39,64,85, 111;K98
Castberg, C.....	I-51,93
Castell, C. H.....	K9,136
Castelo, M.....	H66
Caster, A. B.....	F23
Castillo V., J.....	L102
Castle, B. F.....	K56,95
Castle, H. J.....	J30,39
Castle, R. B.....	H43
Castro, G. D. de.....	L92
Castro, J. A. de.....	I-23;K55;218;M4
Castro, R.....	K50
Castro Arroyo, B.....	E154
Castro Biedma, P.....	H89,162,164;K190
Castro Bueno, Rafael de See Bueno, R. de C.	
Caswell, B.....	D42
Catão, D. D.....	K148
Cate, H.....	L45
Cate, H. H.....	K217
Cates, J. S.....	D37;E171
Cathcart, C. S.....	B32
Catherwood, M. F.....	G22;L46
Catholic Univ. of Amer.....	D18,42,77
Cation, D.....	E7
Catramby, J.....	H28
Caulfield, W. J.....	K26
Causey, N. B.....	I-24
Cavalcanti, V.....	E174
Cavallaro, C. D.....	K50,175
Cave, N. L.....	E164
Cave, R. A.....	G48,49
Cavers, J. R.....	H131,164;K190
Cavia, C. E.....	E185
Cawl, F. R.....	L19

	Column
Cawrse, C. T.....	K122
Cawthorne, C. E.....	H139
Cawthron Inst.....	H147
Cayouette, R.....	E22
Cayton, M. B.....	E177
Ceará Brazil, Secretaria da Agr- icultura e Obras Públicas.....	N8
Ceccaldi, J.....	H98
Cecil, S. R.....	K21,52,216
Celler, E.....	L123
Celmer, R. F.....	K50,164
Cenoz, H.....	E183
Central Com. on Victory Gardening, Norfolk, Va.....	N12
Central Council of Milk Recording Socs. England.....	H120
Central Landowners' Assoc.....	D4
Cereal Inst., Inc.....	D81
Cernaianu, C.....	H166
Ceylon Fruit Development Com.....	D4
Chacón, L. R.....	L70
Chada, H. L.....	C38
Chadwick, L. C.....	C31;E12,19,43, 121,186;F16,34
Chaffey, W. A.....	L122
Chaffin, W.....	C24
Chagnon, G.....	I-1,48
Chaikoff, I. L.....	M7
Chaillaux, H. L.....	L128
Chakour, E.....	I-36
Chakrabarti, S.....	L60
Chalam, G. V.....	E9
Challinor, K.....	K90
Chalmers, H.....	D56;L32
Chamber of Com. of the U. S. A..... D4,29,57,78,81,85;L123	
Chamberlain, C.....	E12
Chamberlain, H. de O.....	E128
Chamberlain, R. W.....	I-57
Chamberlain, V. D.....	C31
Chamberland, H. J.....	G34
Chamberlin, J. C.....	I-85
Chamberlin, R. V.....	I-108
Chamberlin V. D.....	H9,10,50,96,135; J8
Chambers, E. C.....	M33
Champ, G. F.....	H87
Champion, D. B.....	H43
Champion, H. G.....	E153
Champlain, A. B.....	E128
Champlin, M.....	E110
Chan, M. K.....	J5
Chandler, E.....	K113
Chandler, R. F., Jr.....	F12,24
Chandler, S. C.....	I-80,93,96
Chandler, S. E.....	N3
Chandler, W. H.....	E115,161
Chandrasekhar, S.....	K1;L20,88
Chang, C. T.....	I-56
Chang, M. C.....	H22
Chang, S. C.....	E9,35
Chant, D. B.....	G17
Chapelle, C. G.....	L55
Chapline, W. R.....	H146
Chapman, Mrs. B.....	E121
Chapman, C. J.....	C13
Chapman, H. D.....	E13,62,150;F1,9,26
Chapman, H. H.....	D91;G21,33,52
Chapman, J. E.....	F14
Chapman, P. J.....	I-18
Chapman, P. W.....	D42;L119
Chapman, R. A.....	G26;K98
Chapman, V. J.....	E87
Chappell, G.....	H99
Chapwell, H. F.....	J35

	Column
Chardon, C. E.....	L64
Charkey, L. W.....	B29
Charles, T. B.....	D64;E91,94,133; J39;K171
Charley, H.....	B19
Charley, V. L. S.....	K136;M34
Charm, A. S.....	M2
Charpentier, L. J.....	I-14
Chartered Surveyors' Inst.....	J7;L65
Chase, A.....	E139
Chase, A. R.....	H102
Chase, C. E.....	K84,133
Chase, F. M.....	K95
Chase, I. W. U.....	D68
Chase, J. P.....	L74
Chase, W. W.....	F45;K174
Chatterjee, R.....	E37
Chaudhuri, M.....	K99
Chaudhury, H. K. N.....	H160
Chaunac, A. de.....	E75;K202
Chaundy, G. H.....	L46
Chavarría, A. G.....	H156
Chaves, A.....	L125
Chavez Imizcoz, E.....	E65
Cheadle, V. I.....	E98
Cheesman, E. E.....	E131;K116
Cheldelin, V. H.....	M33
Cheliabinsk Prov. Agr. Expt. Sta.....	D71
Chen, H. K.....	K204
Chen, K. K.....	E108
Cheney, R. H.....	E133
Chenikaeva, E. J.....	I-102
Chenykaeva, E. J.....	I-1
Chepil, W. S.....	F3,20
Chercuitte, V.....	I-43,63,83,106
Cherian, M. C.....	I-74,83
Chermont, T. S.....	K44,153
Cherney, L. S.....	I-38
Chesler, A.....	H43
Chesley, C. H.....	E46,164
Chesnutt, S. L.....	D45
Chester, H.....	E191
Chester, K. S.....	B18;E102,136
Cheveley, S. W.....	F17
Chew, A. P.....	L123
Cheyney, C. I.....	G46
Cheyney, E. G.....	G52
Chias, C.-M.....	D3
Chiaravalle, A. M.....	H86
Chiarelli, A.....	I-74;121
Chiarelli, E.....	E192
Chibnall, A. C.....	M34
Chicago Bd. of Trade.....	K21
Chicago Daily Drivers Jour.....	D5
Chicago Ornith. Soc.....	D68
Chicago Univ.....	D26;K1
Chieffi, A.....	H85
Chiesa Molinari, O.....	I-93
Childers, N. F.....	E102,181
Childs, E. C.....	F44
Childs, W. H.....	E170
Chile Dept. de Genetica y Fito- tecnica.....	D6
Chile Ministerio de Agricultura... D29	
Chilean Nitrate Ed. Bur., Inc.....	D42
Chilingarova, S. V.....	I-91
Chilton, S. J. P.....	Ah7;E7,143,149
Chin, T. C.....	E59
China, W. E.....	I-30,51
China Min. of Inform.....	D85
Chini, R.....	L97
Chisholm, R. D.....	F5;I-80
Chittenden, F. J.....	E2

Column	Column	Column
Chitty, G. P.....J3	Clark, H. E.....E62	Clugston, K.....D5
Chitwood, B. G.....E97	Clark, J.....G33;H50	Clulow, J.....H164
Choinière, L.....D92	Clark, J. D' A.....G38;K74,109	Clute, W. N.....D29,68;E23,136,
Cholak, J.....M5	Clark, J. F.....E71	139,177
Cholnoky, L.....D56	Clark, J. H.....B17,25;D34;E161	Clyburn, T. M.....B27
Chona, B. L.....E182	Clark, J. M.....L12,102	Clyde, A. W.....B10;J13
Chopra, R. N.....I-16	Clark, M. A.....D34	Clyde, G. D.....B27
Chopra, R. S.....E4	Clark, M. W.....C6;F8	Coady, M. M.....D45
Chorin, M.....E30	Clark, N. M.....F2	Coaldrake, J. E.....J5
Chorley, J. K.....I-48,89	Clark, O. S.....G17	Coates, A. S.....H141
Chorley, T. W.....I-24	Clark, R.....H172,173	Coates, M. E.....H107,152;M19
Choudhuri, M.....K221	Clark, R. E. D.....D72	Coates, W. H.....A79;B45
Choussy, F.....D68;E47	Clark, R. M.....E161;L70	Coaton, W. G. H.....I-74
Chowdhury, S.....E28	Clark, R. T.....H147;K128	Cobb, N. B.....H11
Christensen, B. E.....E175;H64	Clark, S. P.....D68	Cobb, V. C.....H7
Christensen, C.....L58	Clark, T. B.....C27	Cobbett, N. G.....I-28
Christensen, C. L.....L17,105	Clark, W.....H140	Coberly, W. B.....K32
Christensen, C. M.....D5	Clark, W. A.....E83	Cochel, W. A.....H112,151
Christensen, F. W.....B39	Clark, W. L.....J17,24,35	Cochran, H. L.....E46
Christensen, G.....H60	Clarke, A. E.....E186	Cochran, P. A.....E59
Christensen, H. M.....E10	Clarke, A. R.....D33	Cochran, W. G.....B15
Christensen, J.....K83	Clarke, D.....L127	Cochrane, E.....I-68,113
Christensen, J. J.....E30	Clarke, D. A., Jr.....B35,42;D88	Cochrane, W. W.....A37
Christensen, L. M.....D88	Clarke, E.....D62	Cockayne, E. A.....I-55,86,121
Christensen, O. A.....F44	Clarke, E. J.....E152	Cocke, R. P.....E40
Christensen, R. P.....A6	Clarke, I. B.....K221	Cockefair, E. A.....D84
Christensen, T. W.....J11	Clarke, I. D.....A104,221	Cockerell, T. D. A.....I-95
Christenson, I.....H148,161;K195	Clarke, J. H.....B37	Cockerham, G.....E31
Christenson, T. W.....K10	Clarke, J. L.....I-113	Cockerham, K. L.....I-66
Christiansen, J. E.....B1;F44	Clarke, M. C.....H24;K29,64,98	Cockrell, R. A.....E59
Christie, A.....H133;K151,223	Clarke, R. H.....K131	Cockrum, H. G.....B7
Christie, A. H.....G32	Clarke, S. E.....E32	Coco, L. D.....B15
Christie, J. R.....A71	Clarkson, R. E.....E202	Code, C. F.....H123
Christman, W. F.....E121	Clarry, R. L.....H171	Codoni, M. R.....F7,20
Christopher, E. P.....C47	Clausell, D. T.....I-9	Cody, S.....G26,55
Christopher, R. C.....B21	Clausell, R. T.....E128	Coe, D. M.....E58
Christophers, S. R.....I-7	Clausen, R. T.....E2,26,84,179	Coe, R. L.....I-40,48,89
Christopherson, W.....K113	Clay, M. I.....E105	Coelho de Souza, W. W.....F8
Chupp, C.....E88	Clay, H. J.....K32,148,187	Cofer, E. S.....C12
Church, H.....C30	Clay, W. M.....D19	Coffee Res. and Expt. Sta. Lya-
Churchill, E.....K151	Claydon, T. J.....B13	mungu, Moshi.....E174
Cibillis, L. A.....H11	Clayson, D. H. F.....E102	Coffey, C. S.....E121
Cirnejo M., M.....H3	Clayton, C. H.....E165	Coffey, J. S.....H28,58,103,143
Cirves, F. J.....G6	Clayton, C. N.....E30,32	Coffey, M. L.....H137
Claar, E. A.....E19	Clayton, H. G.....C3;L97	Coffman, F. A.....A99
Clasassen, E. S.....D29	Clayton, H. H.....D29	Cofino Ubico, M.....M33
Claes, H.....E105	Clayton, W.....D42	Coggeshall, L. T.....I-113
Clafflin, E. R.....K9	Cleary, T. L.....A63	Coggeshall, W. L.....I-4,43,63,83
Claggett, C. O.....E151	Cleasby, H. S.....H112	Cohee, R. F., Jr.....K201
Clancy, F. H.....H11	Clee, D. A.....E102	Cohen, H. R.....K113
Clandinin, D. R.....H164	Clements, V. A.....A56	Cohen, I. B.....D42
Clapham, A. F.....K90	Clemes, E.....E131	Cohen, N.....E71
Clapham, J. F.....H113	Clemmer, C. W.....K47,131	Cohen, P. P.....E61
Clapham, P. A.....H78	Clemow, R. A.....K128	Cohen, R. M.....K147,190
Clapp, A. J.....H142	Clemson Agr. Col. See S. C.	Cohn, E. J.....D29
Clapp, H. S.....E121	(Clemson) Agr. Col.	Coke, J. E.....H146;J26
Clapper, R. B.....E65	Clench, H. K.....I-55,75	Cokeley, H. R.....F42
Clare, N. T.....H172	Cleveland, C. R.....I-2	Coker, W. C.....D42;E53
Clarenbach, F. A.....A103	Clevenger, C. L.....H68	Colby, A. S.....E56,91,127,170
Claridge, J. H.....K14,191	Cleverdon, R.....E107	Colby, L. B.....K187
Clark, A.....E71,121	Clifer, J.....E153	Cole, C. A.....E146
Clark, A. G.....H165	Cliffe, J. H.....H14	Cole, C. E.....F5
Clark, A. L.....H26	Clifford, J. C.....K186	Cole, C. G.....H143
Clark, A. M.....E71,165;I-73	Clift, L. F.....E75	Cole, C. L.....H27,140,141
Clark, B. C.....L12	Clinton, Lord.....D4	Cole, C. W.....D57
Clark, C. A.....A78	Clissold, E. J.....K69	Cole, H. H.....B1;D65;H156
Clark, C. F.....H78,118	Cloete, J. E. L.....H156	Cole, M. M.....I-86
Clark, D.....E41	Clokey, I. W.....E84	Cole, O. D.....K68
Clark, D. R.....L110	Close, A. M.....F15	Cole, P. T.....M18
Clark, E.....D29	Close, W. L.....K159	Cole, W. F.....F32
Clark, E. F.....J33	Clough, M.....H14,61	Cole, W. R.....K214
Clark, E. J.....I-15	Clough, M. A.....K53	Coleman, C. S.....K42
Clark, E. P.....I-103	Clouse, R. C.....M7,33,34	Coleman, E.....I-43
Clark, F. Le G.....K158	Clouston, D.....F79,134	Coleman, J.....K113
Clark, Mrs. G. W.....H172	Cloyes, C.....L97;M1	Coleman, J. C.....F44

- | | Column | | Column | | Column |
|------------------------------------|------------------|------------------------------------|---------------------|---------------------------------|------------------|
| Coleman, M. L..... | K86 | Compressed Air Inst..... | K11 | Conti, M..... | E77;E73 |
| Coleman, O. T..... | C30 | Compton, C. C..... | I-40,75,113 | Convención de Maestros, Mont- | |
| Coleman, R..... | F21 | Compton, L. L..... | C39;E189;F25 | eideo..... | L90 |
| Coles, H. L., Jr..... | L86 | Compton, O. C..... | E102 | Converse, P. D..... | E156 |
| Coles, J. D. W. A..... | H34,48,166 | Compton, W..... | G36,50 | Conybeare, A. B..... | B38 |
| Coles, J. V..... | D29 | Constock, A..... | K195 | Conyers, L. N..... | K37 |
| Coles, J. W. A..... | H91 | Constock, J. A..... | I-13,96,97 | Conyers, R. T..... | K131 |
| Colhoun, J..... | E31 | Constock, W. P..... | I-34,75 | Cook, A. C..... | A23 |
| Collier, G. W..... | A30 | Conallier, R..... | M22 | Cook, A. H..... | D14 |
| Collier, H. B..... | H3 | Conard, E. C..... | A70 | Cook, A. S..... | I-73 |
| Collier, J..... | M20 | Conard, H. S..... | E87 | Cook, E. F..... | I-6 |
| Collier, P. N..... | K14 | Concannon, C. C..... | K32,101 | Cook, E. M..... | H94 |
| Collier, T. R..... | E107 | Conceição, C..... | K116 | Cook, G. B..... | G31 |
| Collin, J. E..... | I-7,48,68,113 | Concepcion, I..... | M5 | Cook, H. H..... | E45 |
| Collinge, W. E..... | I-4,85,108 | Concuest, V..... | K147 | Cook, H. L..... | A116;B22 |
| Collings, M. L..... | C30 | Concurso Oficial de Ganado Car- | | Cook, H. T..... | C36 |
| Collingwood, G. H..... | G20,31,42 | nicero, IV..... | H107 | Cook, J. M..... | A28,116 |
| Collins, C. R..... | H57 | Condit, I. J..... | E69,96,99 | Cook, L. G..... | D34;M1 |
| Collins, C. W..... | A20 | Condliffe, J. B..... | D57;K196;L1 | Cook, L. J..... | F26 |
| Collins, D. L..... | I-8,86 | Condon, R..... | D69 | Cook, L. R..... | E9 |
| Collins, E..... | E175 | Cone, H..... | D16;K16 | Cook, O. F..... | E165 |
| Collins, E. R..... | C8,41 | Confederación de Asociaciones | | Cook, O. M..... | H140 |
| Collins, E. V..... | L75 | Rurales de Buenos Aires y La | | Cook, R. H..... | H156 |
| Collins, G. R..... | H127 | Pampa..... | D84 | Cook, S. H..... | K116 |
| Collins, H. W..... | J21 | Conf. on Coop. Meat Invest..... | D66 | Cook, W. C..... | I-12,71 |
| Collins, J. C..... | K35 | Conf. on Human Relat. in Forest- | | Cook, W. H..... | K113 |
| Collins, J. H..... | K116 | ry..... | D82 | Cooke, D. H..... | I-34 |
| Collins, E. W..... | B46 | Conf. on Postwar Readjustment of | | Cooke, E. T..... | H123 |
| Collins, T. C..... | K171 | Civilian and Mil. Personnel..... | | Cooke, G. E..... | G11,16,25 |
| Collins, T. T., Jr..... | G17 | | D58 | Cooke, L. M..... | E37;G14 |
| Collins, W. B..... | G11 | Conf. on Res. Income and Wealth... | | Cooke, M. L..... | F45 |
| Collison, R. C..... | F12,13 | | D29,42 | Cooke, R. B..... | E83 |
| Collison, S. E..... | F35 | Conf. on Sci., Philosophy and | | Cooke, S. H..... | K113 |
| Colliver, F. S..... | E23 | Religion in Their Relation to | | Cooke, W. B..... | E27 |
| Colombain, M..... | L92 | the Democratic Way of Life...D30 | | Cooley, J. S..... | E144 |
| Colombia Departamento de Santander | | Congreso Rural, 20th, La Plata, | | Cooley, R. A..... | D2;I-108 |
| Secretaria de Agricultura e | | 1942..... | D84 | Cooley, R. M..... | E165 |
| Industrias..... | W5 | Cong. of Indus. Organ..... | D2 | Coomber, H. E..... | E64 |
| Colón, E. D..... | L65 | Conklin, C. T..... | H153 | Coombs, R. C..... | E161 |
| Colón, I. A..... | L52 | Conklin, E. A..... | K90 | Coombs, S. V..... | E165 |
| Colonial Sugar Refining Co., Ltd., | | Conklin, E. E..... | D17 | Coon, J. W..... | A63 |
| Sydney..... | K192 | Conklin, J. G..... | G22 | Cooney, M. R..... | M36 |
| Colo. Agr. Expt. Sta..... | A18,46; | Conkling, F. R..... | H99 | Coons, A. G..... | K106 |
| B2,21,29,42;J34 | | Conley, M..... | K113 | Cooper, D. C..... | E59 |
| Colo. Bur. of Plant and Insect | | Conn, G. H..... | D5;H40,75,86, | Cooper, E..... | E121 |
| Control..... | I-103 | | 118,124,156 | Cooper, G. H..... | H10 |
| Colo. Dir. of Markets..... | K197 | Conn, J. E..... | K41 | Cooper, H. P..... | F26 |
| Feed Control Section..... | K209 | Connan, H..... | F29 | Cooper, J. B..... | D8 |
| Colo. State Col. | | Connaughton, C. A..... | F36 | Cooper, J. F..... | E128;H75,116,150 |
| Agr. Ext. Serv..... | C44 | Conn. Agr. Col. Ext. Serv.... | C3,14, | Cooper, J. R..... | B13 |
| Libr..... | D72 | | 20,29,45 | Cooper, K. W..... | I-102 |
| Colquette, R. D..... | J31 | Conn. Dept. of Agr..... | D5;K94 | Cooper, L. F..... | D90 |
| Colvin, W. S..... | A10;F7 | Conn. (State) Agr. Expt. Sta..... | | Cooper, M. R..... | A7,35;J37 |
| Colwell, W. E..... | F23 | | B2,13,30,42 | Cooper, W..... | L72 |
| Comar, C. L..... | E102 | Conn. State Geol. and Natural | | Cooper, W. C..... | E186 |
| Comber, H. F..... | E121 | History Survey..... | I-89 | Coop. League of the U. S. A.... | D13; |
| Combs, E. M..... | K217 | Conn. (Storrs) Agr. Expt. Sta..... | | | L73 |
| Combs, O. B..... | C13,37 | | B2,21,35,42 | Co-op. Union of Canada..... | D5 |
| Combs, T. B..... | H37 | Connell, W. B..... | C25 | Coopridger, M..... | M33 |
| Combs, W. B..... | K124,125,126,165 | Connell, W. E..... | H72,74,105 | Cope, J. A..... | G53;J45 |
| Comeaux, G. T..... | I-108 | Connelly, J. H..... | G36 | Copeland, D. B..... | K142 |
| Comer, H. M..... | K81 | Connelly, R. G..... | H32,61,108 | Copeland, E. B..... | E180 |
| Comin, D..... | K11,19,136 | Conner, J..... | I-63 | Copeland, E. W..... | F33 |
| Comm. on Interracial Coop..... | D85 | Connors, I. L..... | E92,143,144 | Copeland, J. T..... | F4 |
| Com. on Animal Nutrition..... | D12 | Connor, C. L..... | M7 | Copeland, L..... | H151 |
| Com. on Northeast. Farm Out- | | Connor, J..... | I-84 | Copeland, O. C..... | H79 |
| look..... | J18;K46 | Connor, W. L..... | D41 | Copisarow, M..... | E21 |
| Com. on Rural Ed..... | D14,57 | Connors, C. H..... | E43,121,165,196;F43 | Copley, G. H..... | D68,70,71;E30, |
| Commons, Open Spaces and Footpaths | | Conochie, J..... | H15 | | 41,75,128,171 |
| Preserv. Soc. and Ramblers' | | Conover, H. F..... | D5,43,58,71 | Copp, E. M..... | K154 |
| Assoc..... | L65 | Conquest, V..... | K221 | Copp, P. M..... | L102 |
| Communist Party of Gt. Britain.... | | Conrad, B. A..... | E67 | Coppen, F. M. V..... | K207 |
| | D85 | Conrad, K..... | F43 | Coppick, S..... | G26,35,53 |
| Community Serv. Com..... | D5 | Conray, G. W..... | A24;F25 | Copping, A. M..... | M14 |
| Compere, H..... | I-12 | Constance, L..... | E85,136 | Corbet, A. S..... | I-34,55,75,97 |

- | | Column | | Column | | Column |
|-------------------------------------|-------------------|------------------------------------|----------------------------|------------------------------------|--|
| Corbett, D. M..... | F29 | Council of Foreign Relat..... | D57 | Creager, D. B..... | E55,146 |
| Corbett, E. A..... | D46 | Council of New England Egg Coops.. | D64 | Cree, C. B..... | E42,117 |
| Corbett, R. B..... | L99,105 | | | Creech, G. T..... | H156 |
| Corbett, W. J..... | K26 | Courtauld, S..... | K128 | Creek, C. R..... | B44;H5 |
| Corby, H. D. L..... | I-23 | Courthorpe, Sir G..... | G19 | Crehan, F. M..... | H137 |
| Cordner, H. B..... | B10;D47 | Courtney, C. J..... | K113 | Creighton, H..... | H146 |
| Cordova, A. R..... | D44 | Coutinho, J. O..... | I-116 | Creighton, J. T..... | I-78 |
| Core, E. L..... | E52,84 | Coutinho, R..... | K155 | Crepin, R..... | J13 |
| Corfield, C. E..... | E175 | Coutinho, R. de C. R. de A.... | K109 | Crespo, E..... | L44 |
| Cork Inst. of Amer..... | D7 | Couttolenc, J. A..... | K128 | Cressman, A. W..... | I-30,51,71 |
| Corkill, L..... | E149 | Coutts, J..... | E121 | Cresson, E. T., Jr..... | I-8 |
| Corkle, M. A..... | E90 | Couture, C. E..... | L67 | Credson, C. M..... | E71 |
| Corneto Aragon, E. A..... | E174 | Cova-Garcia, P..... | I-48 | Crichton, A..... | H79 |
| Corley, R. T..... | B15;K64 | Covell, G..... | I-28 | Crick, P. E..... | E46 |
| Corliss, C..... | E196 | Coventry, A. F..... | F4 | Crisler, O. S..... | B6 |
| Corliss, W. K..... | E71 | Cowan, E. W..... | B32 | Crispin, S..... | F14 |
| Corn Belt Farm Dailies..... | D80 | Cowan, I. M..... | I-7 | Crist, J. W..... | E81 |
| Corn Belt Livestock Mktg. Res. | | Cowan, J. C..... | K148 | Crist, R. E..... | H6;L23 |
| Com..... | B19 | Coward, K. H..... | E91 | Croce, F. M..... | K19,136,178,215;L32 |
| Corn Indus. Res. Found..... | D62 | Cowden, T. K..... | B3;L92,113 | Crocheron, B. H..... | L117;N1 |
| Cornelius, D. R..... | A70 | Cowden, W. L..... | H40 | Crockford, A. C..... | K57 |
| Cornell, F. D., Jr..... | B48 | Cowdry, E. V..... | D43 | Crofton, H. D..... | H12 |
| Cornell Univ..... | D20,57,74,79,81 | Cowgill, G. R..... | M1,7 | Croizat, L..... | E24,52,53,139,147,179 |
| See also N. Y. Agr. Col. (Cornell). | | Cowles, M. L..... | J47 | Crombie, A. C..... | I-121 |
| Cornfield, J..... | K39 | Cowlin, R. W..... | G51 | Crombie, B..... | E113 |
| Cornin, D..... | K50 | Cowling, E..... | D43 | Cromer, F. B..... | H173 |
| Cornwallis, D..... | D5 | Cox, A. B..... | K16,81,128,210 | Cronan, M. L..... | M24 |
| Coronado Padilla, R..... | I-118 | Cox, A. J..... | I-1,2,103 | Crone, D. R..... | K132,156,172,174 |
| Coronel Carvalho, A..... | E66 | Cox, C. H..... | E222 | Cronk, J. C..... | E75 |
| Corporación para la Promoción del | | Cox, E. H. M..... | E51,81 | Cronquist, A..... | E3,53,83,84 |
| Intercambio, S. A..... | K165,222 | Cox, H. A..... | G55 | Crook, D..... | E178 |
| Corrêa, O..... | H64,118 | Cox, H. R..... | D34 | Crook, H. C..... | E71 |
| Corrêa, V., Filho..... | K153 | Cox, J. A..... | I-93 | Crooks, G. C..... | B11 |
| Correa Vergara, L..... | L12 | Cox, M. B..... | B18 | Croom, C. W..... | A55 |
| Correll, D. S..... | E2,53 | Cox, O. L..... | F26 | Crosbie-Walsh, T..... | K113,178 |
| Corsa, W. S..... | H146 | Cox, R. F..... | B36 | Crosby, H. E..... | B10 |
| Corsan, G. H..... | E163 | Cox, R. W..... | B44;K5 | Crosby, R. J..... | K162 |
| Corsar, K. C..... | E71 | Coy, D. A..... | E87 | Crosier, W. F..... | E189 |
| Corson, J. J..... | D5 | Craddock, F. R. W..... | L75 | Cross, A..... | L78 |
| Corwin, W. M..... | L11 | Craft, J..... | E98 | Cross, A. F..... | L58 |
| Cory, E. N..... | B4;I-19,26,40,113 | Craft, W. A..... | A72;H144 | Cross, A. T..... | E137 |
| Cory, V. L..... | E3,84,141,179 | Crafts, E. C..... | H146 | Cross, C. B..... | B18 |
| Cory, W. M..... | G2 | Cragg, J. M..... | E35 | Cross, C. R..... | E91 |
| Corzine, R..... | L7 | Craib, I. J..... | G1 | Cross, F. B..... | B18;D47;E118 |
| Cosenza, A. V..... | A9 | Craig, G. H..... | B7;D46 | Cross, Floyd..... | B29 |
| Cosler, H. B..... | M14 | Craig, H. T..... | D30 | Cross, Frank..... | E120 |
| Cosline, H. L..... | H61,94;K115 | Craig, J. F..... | H19 | Cross, G. L..... | E59 |
| Cossmann, K. F..... | E33 | Craig, J. W..... | E75 | Cross, H. E..... | H64 |
| Costa, A. S..... | E7 | Craig, L. C..... | H58 | Cross, P. E..... | L13 |
| Costa, M..... | K13;L115 | Craig, W. N..... | E71,124,165 | Cross, W. E..... | E30,40,156;
K69,154,192 |
| Costa, O. de A..... | E107,133 | Craige, A. H., Jr..... | H16 | Crossley, E. L..... | K124 |
| Costa Lima, A. da..... | D66;I-10 | Craik, G..... | F14 | Crossmon, B. D..... | C45 |
| Costa Lima, A. M. da..... | I-52,56 | Crain, J. L..... | K46 | Crouch, J. C..... | G20 |
| Costango, G..... | L7 | Cralley, E. M..... | E30 | Crow, J. F..... | D18 |
| Costello, D. F..... | E113,176 | Cramer, O..... | K192 | Crow, N. R..... | K144,145,183 |
| Cotait, A..... | I-75 | Cramer, S. W..... | K210 | Crow, R..... | K50 |
| Cottam, H. R..... | B26,46;L50 | Crampton, C. N..... | G35 | Crow, W. C..... | D78;K113 |
| Cotter, J. W..... | H75 | Crampton, E. W..... | E29,56,104,143,
146,175 | Crowe, C. E..... | H20,123 |
| Cotterell, Sir R..... | G29 | Crampton, G. C..... | I-89 | Crowe, H. W..... | M2 |
| Cottier, K..... | E111 | Crandall, B. S..... | E30,183 | Crowell, H. H..... | I-34 |
| Cottier, W..... | I-26 | Crandall, H. D..... | G7 | Crowley, E..... | J31 |
| Cottingham, D. D..... | I-40 | Crandall, W. T..... | G22;H72,154,158 | Crowlie, Mrs. P. J..... | K198 |
| Cottingham Taylor, D. D..... | I-48;J39 | Crane, A. M..... | L102 | Crown, R. M..... | H103 |
| Cotton, C..... | H78 | Crane, J. C..... | A106;K204 | Crown City Dairy, Pasadena Calif.. | K25 |
| Cotton, J..... | F29,37,45 | Crane, M. B..... | E81,115 | | |
| Cotton, R. H..... | E107 | Crane, M. W..... | H43 | Crowther, E. M..... | F2 |
| Cotton, R. T..... | A19;I-60,80 | Crath, P. C..... | E163 | Crowther, F..... | I-33 |
| Cottrall, L. G..... | G17,54 | Cravens, M. E..... | B45 | Crowther, S..... | L33 |
| Cottrell, A..... | G32 | Cravens, W. W..... | G13,19 | Cruess, W. V..... | G1,20;D30,35;
K11,19,43,50,51,77,86,
101,113,134,136,178 |
| Couchman, R..... | F8;K131,154,178 | Crawford, D..... | E196 | Cruickshank, D. H..... | E15 |
| Coulam, A. W..... | E196 | Crawford, D. M..... | K83 | Cruickshank, E. W. H..... | M35 |
| Coulson, J. G..... | E182 | Crawford, G. L..... | E161 | Crum, W. L..... | D42 |
| Coulter, C. H..... | G42 | Crawford, J. C..... | I-37 | Crump, W..... | M10 |
| Coulter, F. C..... | E21,75,171;K69 | Crawford, R. P..... | L26,108 | | |
| Coulter, S. T..... | K29,124 | Cray, R. E..... | G32 | | |

Column	Column	Column
Cruz, F. B.....E192	Cushman, C. G.....C26	Darling, F. F.....D89
Cruz, P. F. da.....D52	Cushman, H. E.....C16,46	Darling, Sir M.....L91
Cruz, S.....N7	Cushman, R. A.....I-120	Darling, S. L.....G13
Cruz Ramirez, C.....F29;L81	Cussac, C. M.....E65	Darlington, H. R.....E71
Cruz Riascos, L. C.....E41	Cussler, M. T.....M1	Darlington, P. J., Jr.....I-6
Crysler, F. S.....G26	Custodio P., T.....E155	Darlow, A. E.....H112,113
Cuadra, J. A.....I-64	Cutak, L.....E43	Darnell, A. L.....H32
Cuatrecasas, J.....E24,139	Cutkomp, L. K.....I-103	Darnell, Mrs. J. C.....E81,196
Cuba Comisión de Defensa de la Ganadería Nacional...D30;E41;E91	Cutler, G. H.....B14	Darrah, L. B.....E133,162;K151; L63,84,116,125
Cuba de Souza, P.....F29	Cutting, C. L.....M18	Darrock, M.....K40
Cubrilovic, B.....L81	Cyganik, H.....H137	Darrow, G. M.....E100
Cuenca, C. L.....H173	Cyr, F. W.....L128	Darrow, R. A.....E97
Culbertson, C. C.....H14,56,72,154	Czarowitz, P. H.....B19	Darrow, W.....D23;L7
Culbertson, J. T.....D30		Dart, C.....J47
Culley, J.....H111	Dachnowski-Stokes, A. P.....D30	Dartigue, J.....D6
Culley, M.....E156;H1	Dack, G. M.....D30	Dartigue, M.....L89
Culley, W. M.....I-113	Da Costa, J. W.....L92	Das, B. M.....K99,221
Cullity, M.....H56,111,143;J37;E91,96	Dacy, G. H.....I-23	Daseler, W.....H118
Culpepper, C. W.....A55;E21,46; K50,178,215	Dadant, C. P.....I-4	Da Silva, A. D.....D52
Culpin, C.....H109,111;J16;L22	Dahlberg, A. C.....C17;K204	Dass, C. M.....E75;E86,153
Culvert, J. R.....F12	Dahlberg, A. F.....H94	Dastur, N. N.....H79
Cummings, F. D.....K38,74	Dahlberg, A. O.....K207	Dastur, R. H.....E111
Cummings, K.....E91	Dahlberg, H. W.....E115	Daubenmire, R. F.,,E32,97,147,184
Cummings, M. B.....E117,181;I-19	Dahle, C. D.....K168,205	Dagherty, K. H.....C38
Cummings, R. W.....F34	Dahm, C.....I-121	Dagherty, M. M.....B2,36
Cummins, G. B.....A10;E88,141	Dahms, R. G.....I-60	Daum, K.....M27
Cundiff, G. C.....L55	Dailey, D.....H61	Daver, M. B.....M1
Cuneo, F.....E37,64,160	Daily, W. A.....E54	Davey, R.....G50
Cuneo, H.....L122	Daines, R. H.,,B8,17;E6;I-19;J40	Davey, V. R.....I-43
Cunha, A. X. da.....I-34	Dairy Industries Supply Assoc...J5	David, C. C.....M17
Cunha, N. S. da.....E133	Dairy Indus. Com.....D64	David, W. A. L.....I-57
Cunha, O. da.....L47	Dairymen's Coop. Assoc.....D5	Davidson, D. M., Jr.....A8
Cunha, R.....H161	Dakan, E. L.,,H9,24,25,50,91,94, 168;K190;L7	Davidson, H. R.,,H12,142,175;J31; L56;N6,7
Cunis, A.....E194	Dakin, M. E.....G3,20,29	Davidson, J.....E163;I-60,85,101
Cunliffe, W.....K22	Dale, F.....H79	Davidson, J. B.,,J3,4,11,37;E75
Cunningham, C. H.....H118,166	Dale, H. E.....N7	Davidson, J. F.....I-124
Cunningham, G. H.....E142	Dale, I. R.....E188	Davidson, J. La V.....H64,110
Cunningham, H. S.....E57,75	Dalgalarando, J.....K207	Davidson, L. S. P.....M20
Cunningham, I. J.....H64,148	Dalgleish, E. O.....K56	Davidson, O. W.....E128
Cunningham, J. B.....G29;L7	Dalisay, A. M.....D51	Davidson, R. D.....L24,58,84,88
Cunningham, J. M.....D21	Dalke, P. D.....G8,49	Davidson, R. H.....I-71
Cunningham, L. C.,,C46;E61;K58, 171;143,44,85	Dalling, T.....H54	Davidson, R. L.....I-59
Cunningham, M. F.....L10	Dalmat, H. T.....I-89,114	Davidson, S. F.....A55
Cunningham, R.....J32	Dalton, H.....E15	Davidson, W. A.....D11;E69
Cunningham, R. L.....K181	Daly, J. A.....G16	Davidson, W. M.....H143
Cunningham, V. J.....H100	Dammers, C. M.....I-13,97	Davie, J.....A73
Cupp, E. A.....E27	Damon, B.....D43	Davies, D. F.....H21
Cupps, P. T.....E71	Dampf, A.....I-38,114	Davies, E.....D33
Curl, A. L.....E187	Dampier, W. C.....L81	Davies, E. B.....F32
Curnen, E. C.....H8	Damrow, E. C.....J3	Davies, G. M.....I-19
Curnow, D. H.....H54	Dana, S. T.....G30	Davies, G. O.....H19
Curran, C. H.....I-89	Danai, A.....E110	Davies, J. L.....K166
Curran, H. R.....E37	Dandy, J. E.....E84	Davies, J. S.....D72
Currie, A. W.....D30	Daneel, P.....F25	Davies, P. A.....E147
Curry, D. P.....I-114	Danforth, C. H.....D65	Davies, R. O.....E199;H32,116
Curry, J. R.....A80;E153	Danhof, R. H.....A8	Davies, T. I.....I-40
Curtels, W. S.....K65	Daniel, H.....D43	Davies, T. J.....B4
Curtin, T. P.....E63	Daniel, H. A.....B18	Davies, W.....D21;H14
Curtis, H.....G32	Danischewsky, H. P.....G26	Davies, B. H.....E28,182
Curtis, J.....E189	Dankers, W. H.....C46	Davis, B. M.....E59
Curtis, J. D.....G3	Dankert, E. G.....E107	Davis, C. C.,,A2,13,20,88;D23, 38,39,64;F9;K36,72
Curtis, J. J.....A9	Danner, W. N., Jr.....C29	Davis, C. H.....B1
Curtis, M.....H58	Dannreuther, T.....I-1	Davis, C. K.....F15
Curtis, O. F.....H14	Danci, A.....E189	Davis, C. L.....H110
Curtis, P. B.....H146	Dansby, L. O.....I-83,106	Davis, D. E.....D65
Curtis, R. L.....C46;J20	D'Apice, M.....H101,106	Davis, D. S.....G4
Curtis, R. W.....E71	Darby, C. W.....E64	Davis, E. A.....D30
Curtis, W. V.....I-97	Darby, H. C.....L27	Davis, E. H.....H16
Curtiss, W. M.,,K6,46,57,83; L36,54,74,75	Darby, H. H.....I-11,30	Davis, E. M.....I-97
Cushing, E.....I-100	Darger, H. C.....K26	Davis, E. R.....E28
Cushing, R. L.....B7	Darien, P.....E131	Davis, Eleanore.....C26
	Dark, S.....L29	Davis, Elmer.....A27
	Darke, W. F.....K53	
	Darlborg, A. C.....K98	

- | | Column | | Column | | Column |
|-------------------|---------------------|-----------------------------|----------------|------------------------------|---------------------|
| Davis, G. E. | D2;I-4,45 | Deering, F. | E113,158,189; | Denny, F. E. | E62,102;K86,100,139 |
| Davis, G. K. | H60 | | H1,32,168;K23 | Denton, M. E. | E139 |
| Davis, H. H. | H139 | Deerr, N. | K154 | DeOme, K. B. | H91,92 |
| Davis, H. J. | B15,43,45;H164 | Deers Co. | J10 | DeOng, E. R. | I-19 |
| Davis, H. L. | H75 | Deest, S. van. | K77 | Deonier, C. C. | I-89,115 |
| Davis, H. P. | B7;H41,71 | De Forest, B. | E171 | Depocas, J. C. | L115 |
| Davis, I. C. | D71 | De France, J. A. | E176 | Derbeneva-Urkhova, V. P. | I-90 |
| Davis, J. F. | F2,26 | De Gaulle, C. | D58 | Derby, Earl of. | K81 |
| Davis, J. G. | H31;K64,165,204 | Degenaar, S. A. | K147 | Dermer, O. C. | E107 |
| Davis, J. S. | D9;K217 | Degener, O. | E138,178,179 | De Rosayro, R. A. | F8,184 |
| Davis, M. | L44 | Degering, E. F. | D90 | Derrick, W. W. | H12 |
| Davis, M. B. | E100;M2 | De Give, M. L. | M1 | De Santis, L. | I-83 |
| Davis, M. C. | D8 | DeGraff, H. F. | C8;J29 | Deschamps, S. | H133 |
| Davis, M. E. | K86 | De Groof, F. | E159 | Deshpande, R. S. | E28 |
| Davis, N. H. | D66 | Deinard, H. H. | M33 | Desio, F. P. | D43,44,85 |
| Davis, P. K. | J17 | Deininger, J. | L106 | Deslandes, J. | E30 |
| Davis, P. O. | L113 | Deinse, F. van. | H98 | Desmond, T. C. | D90;K220 |
| Davis, R. E. | D43 | Deiters, A. M. | G15 | Desmuelle, F. | I-56 |
| Davis, R. N. | K124 | Deitrick, S. S. | M33 | Deszyck, E. J. | E33 |
| Davis, S. | G53 | Dekle, G. W. | I-78 | De Tar, V. W. | C14 |
| Davis, S. G. | B31;K19 | DeLaBarre, C. F. | F8 | Dethier, V. G. | I-80 |
| Davis, T. O. | D23 | De la Bere, R. | L88 | D'Eitigny, D. J. | F26 |
| Davis, V. H. | K83,131 | De Lacy, H. | D2 | DeTurk, E. F. | F23 |
| Davis, W. | K38 | Delagarde, R. R. T. | F44 | Detwiler, S. R. | D6 |
| Davis, W. C. | E29 | De Lange, N. | H172 | Deuel, H. J., Jr. | M20,27 |
| Davis, W. T. | I-71,118 | Delaplane, J. P. | B39;H91,116 | Deutschman, Z. | I-28 |
| Davison, H. | H58,103 | Delashmatt, F. | K209 | Devadatta, S. C. | M2 |
| Davison, J. R. | F36 | Delaune, E. T. | H19 | DeVall, W. B. | E24 |
| Davison, Y. E. | A1,30;F8 | De Laval Separator Company. | J4 | DeVault, S. H. | B4,5;L56 |
| Davissan, B. P. | H133 | Del. Agr. Expt. Sta. | B2,22,30,36; | Deventer, U. van. | M10 |
| Davissan, W. G. | H79,158;K145 | | C38 | Devereux, E. D. | K127 |
| Dawber, M. A. | L127 | Del. Forestry Dept. | D21 | Devlin, L. W. | H149 |
| Dawe, C. V. | L7 | Del. Univ. Agr. Ext. Serv. | C20,38 | Devlin, S. | J10;K72 |
| Dawson, C. R. | E108 | De La Warr, Earl. | L17 | Devoe, A. | D43 |
| Dawson, E. S. | I-114 | Delf, E. M. | E174 | DeVult, H. M. | H166 |
| Dawson, O. L. | L39 | Delgado, A. A. | H91 | DeVore, F. F. | H28,142,174 |
| Dawson, R. F. | E63 | Delgado de Garay, A. | I-103 | De Vos, D. | H173 |
| Dawson, W. M. | K130 | Delhauer, R. R. | H46,87 | DeVries, L. | D2 |
| Day, A. B. | H102 | Delineator Home Inst. | D30 | De Vries, W. | L55 |
| Day, A. M. | G28 | Delisle, R. | G32,44,52;I-21 | De Waal, H. L. | E187 |
| Day, D. I. | H5,40,55,72,75,119, | Delmonte, J. | G48 | Dewey, B. T. | E35 |
| | 144;K69,191 | Delo, D. M. | D16 | Dewey, J. E. | I-72 |
| Day, F. H. | I-6 | Delom, B. | D45 | Dewey, L. H. | A31 |
| Day, G. E. | H113 | DeLong, D. M. | I-71,93,118 | Dewey, R. L. | A35 |
| Day, H. W. | K175 | DeLong, W. A. | F16 | Dewsnap, G. E. | J42 |
| Day, M. | L57,77 | Del Rio, D. A. | D75 | Dexter, A. J. | H141 |
| Day, M. F. | I-48,89 | Delwiche, E. J. | B20;C37 | Dexter, S. T. | C21;E17 |
| Days, E. S. | I-63 | Delworth, C. | E165 | Dey, B. B. | K183 |
| Dayus, C. V. | E27 | Demaree, D. | E26 | Dey, K. N. | E48 |
| De, N. N. | E22;H3 | Demaria Massey, D. | E188 | Deyell, M. J. | I-63;K143 |
| Deachman, R. J. | L7,56,99 | DeMarinis, F. | I-8,114 | Deyoe, G. P. | D43 |
| Deacon, G. E. | E71 | De Meillon, B. | I-45,85 | Deysher, E. F. | K93 |
| Deakin, G. | L82 | Demerec, M. | I-51 | Dhar, N. R. | F11,16 |
| Dean, E. K. | K181 | Deming, W. C. | E136 | Dial, T. E. | G38 |
| Dean, F. P. | I-18 | Denke, A. H. | H94;K223 | Diamond, J. G. | H61 |
| Dean, G. A. | A19 | Demmer. | I-26 | Diamond, W. T. | H119 |
| Dean, H. L. | E81,98 | DeMoisy, C. | F40 | Diario de la Marina, Habana. | K91 |
| Dean, L. G. | K17 | Dempsey, Mrs. D. | H122 | Dias, E. | I-51,118 |
| Dean, M. P. | H28 | Dempsey, P. W. | E171 | Diaz, H. | E152 |
| Dean, P. V. | C29 | Dempster, E. R. | E10 | Diaz, R. O. | K121 |
| Deanin, R. | K149 | Denbigh, B. R. | L78 | Diaz Barreto, R. | E158 |
| Deasy, G. F. | E18,147 | Denham, H. | E51,92 | Diaz Lombardo, M. | K226 |
| De Bach, P. | I-53 | Denhardt, E. | D90 | Diaz-Pacheco, S. | B10 |
| De Boom, H. P. A. | H156 | Denier, P. C. L. | I-66 | Diaz Ponce de León, H. | L52 |
| De Both, J. M. | K77,178 | Denize, H. R. | H175 | Bibbell, E. B. | E84 |
| DeBusk, E. B. | L117 | Denlinger, H. E. | H68,113 | Dibble, C. B. | C6;L101 |
| Decken, H. v.d. | K158 | Derman, C. B. | K84,175 | Dice, L. R. | D43 |
| Decken, S. E.v.d. | L102 | Denman, D. R. | D30 | Dichter, E. | L129;M18 |
| Decker, C. W. | B44,45;K120 | Dennell, R. | I-59 | Dick, E. | N2 |
| Decker, G. C. | I-69 | Dennett, L. C. | C31 | Dick, J. | I-80 |
| Decker, S. | E18,43,116 | Denning, D. G. | I-38 | Dick, J. E. | D6 |
| Decker, S. W. | B4 | Denning, J. A. | I-40,111 | Dick, K. | J37 |
| DeEds, F. | I-1,19;M20 | Dennis, A. C. | F1 | Dickason, F. G. | E3 |
| Deem, A. G. | D12 | Dennis, J. | K151 | Dickenson, V. I. | G28 |
| Deen, E. | B37 | Dennis, E. W. G. | E92;F1 | Dickey, J. B. R. | C25;E154,191; |
| | | | | | F38;J40,48;K178 |

	Column
Dickey, R. D.	B22;E131;F26
Dickhuth, H. E.	K128
Dickie, R. S.	K29
Dickins, D.	B31;M30
Dickinson, D.	E152;K135
Dickinson, E. M.	C10
Dickinson, J. M.	D80
Dickinson, L. S.	F17
Dickler, H.	I-8
Dickson, E. V.	K142
Dickson, R. C.	I-72
Diddell, M. W.	E4
Diebold, P.	B3
Diehl, H. C.	K113
Dienst, C.	M20
Diepenbrock, A. I.	L75
Diernhofer, K.	H156
Dies, E. J.	D6;K148
Diestler, R. A.	L39
Diétel, P.	E181
Dieter, E. J.	M21
Dieterich, A. F.	H79
Dieterich, V.	G9,10
Dietrich, I. W.	H52,87,162
Dietz, A. G. H.	G35,37
Dietz, F.	L110
Di Fulvio, A.	K32
Digby, B.	K110
Digby, M.	L30
Di Giorgio, R.	L117
Dill, R. S.	G39
Dillard, R. G.	F33
Dillewijn, C. van	E192
Dillingham, W. F.	L102
Dillon, H.	K140
Dillon, T.	N11
Dimitri, M. J.	E133
Dimitroff, I. R.	H166
Dimock, A. W.	E6,56,92,144
Dimond, A. E.	E56
Dinkel, R. M.	A90
Dinkhauser, F.	H119
Dinamore, W.	H8,22,45,108,125,126
Dinwiddie, C.	D6
Dioscorides, P. of Anazarbos	D68
Dipman, C. W.	D78;K110,161
Dippenaar, B. J.	E5,7,12
Dirksen, E. M.	L13
Ditman, L. P.	B4;I-19,97
Dittmore, P. L.	M20
Dittmer, K.	K91
Dix, I. W.	E104
Dix, W. L.	E5,181
Dixey, R. N.	L22
Dixit, S. C.	E5
Dixon, A. F.	L57
Dixon, C. R.	H56
Dixon, H. M.	A2
Dixon, H. N.	E4,87
Dixon, J. B.	E193
Dixon, J. K.	F32,42
Dixon, P. T.	H158
Dixon, R.	I-12
Dixon, S.	J37
D'Miller, W. M.	L83
Dmytryk, M.	H7
Doak, B. W.	F32
Doan, F. J.	K205
Doane, B.	H133
Doane, C. N.	K196
Doane, D. H.	F20
Dobbins, T. E.	G6,38
Dobie, J. B.	B19
Dobie, J. F.	D43,56;L63
Dobrosky, I. D.	I-34

	Column
Dobrosmyslov, D. I.	I-91
Dobson, G. C.	F4
Dobzhansky, T. G.	I-49
Dodd, D. R.	G32;F38
Dodd, N. E.	A32,48,100
Dodds, B. H.	E81
Dodds, G. A.	K223
Dodds, K. S.	E34
Dodge, B. O.	D69;E5,182;I-119
Dodge, G. R.	D30
Dodge, J. C.	C49
Dodge, N.	I-106
Dodginton, R. M.	L78
Dodson, G. M.	J35
Döblin, E.	D62
Doehrlert, C. A.	D34
Dörfeldt, W.	K154,193
Doering, K. C.	I-11,30
Doermann, M. C.	B25
Doggett, J. F.	F29,45
Dohan, F. C.	H44
Doherty, A.	M27
Doig, J. L.	M20
Doig, J. S.	E43,72
Doig, R.	E121
Doig, T. W.	L54
Dolby, R. M.	K169
Dole, K. K.	I-19
Dole, W. H.	E141
Doll, E. H.	F38
Doll, E. R.	H78
Doll, G. B.	E109
Domingo, C. E.	F11
Domingo, W. E.	D6
Domingues, O.	H37,53,68
Dominguez, A. G.	K178
Dominguez Garcia-Tejero, F.	I-2
Doniny, J. N.	J33
Domm, L. V.	D65
Donady, R. W.	H50
Donald, C. M.	D69
Donald, H. P.	H118
Donald, M. N.	H108
Donaldson, G. M. M.	M20
Donaldson, H. J.	E121
Donaldson, R. B.	C42;E84
Donaldson, R. W.	C5,16
Donatien, A.	I-91
Doncaster, J. P.	I-11
Dondoli B., C.	F33
Doneen, L. D.	E102;F2
Donelson, E.	K113
Donelson, E. G.	M15,33
Doner, M. H.	I-11,77,121
Doney, C.	E43
Doney, V.	L66
Donham, C. R.	C15
Donisthorpe, H.	I-6,24,47,73
Donnelly, M.	E81
Donohoe, H. C.	I-19,26
Donovan, F. K.	K49
Donovan, R.	J35
Doollittle, S. P.	A20
Doraiswamy, P. V.	H75
Doran, W. L.	E28,194
Dorasami, L. S.	E100
Doré, J. L.	H20
Doré, V.	K31
Doremus, M.	C21;K50
Dorer, R. E.	I-114
Dorf, E.	E23
Doriot, G. F.	K106;M10
Dorland, R.	E62,152
Dorman, K. W.	G16,38
Dorman, C.	E19

	Column
Dornbush, A. C.	M14
Dorner, W.	K168
Dorning, W. N.	H164
Dorrinck, E.	K187
Dorsainvil, J. C.	L89
Doradoff, M.	F7
Dorsey, C.	K157
Dorsey, M. J.	E161
Dos Passos, C. F.	I-34,121
Dos Passos, J.	L23
Dos Passos, K.	D37
Dossenbach, F.	H8
Dotter, M.	K91
Dotterrer, W. D.	K207
Doty, J. M.	H146
Doucas, C. A.	I-64
Dougall, K. C.	L99
Dougherty, E.	K113
Dougherty, J. E.	B1
Dougherty, L. A.	B38
Dougherty, R. W.	H64
Douglas, E.	L36
Douglas, G.	E165
Douglas, H. C.	B13
Douglas, J. R.	H4,37,106;I-45
Douglas, V. M.	H72
Douglass, A. A.	L118
Douglass, A. E.	E51
Douglass, H. R.	L128
Douglass, J. H.	F45
Dounce, A. L.	H24
Dove, W. E.	A100
Dove, W. F.	M31
Dow, G. F.	K24
Dow, R.	I-32
Dowdy, W. V.	C3
Dowell, A. A.	B24,31;E25
Dowell, J. M.	L26
Dowling, E. C.	D31
Downer, A. W. E.	K178
Downes, J.	M1,5
Downes, J. D.	E172
Downey, L. A.	H175
Downing, J. C.	A22
Downs, A. A.	E65,108
Downs, W. G.	I-1
Dowsett, C. P.	L39
Dowson, W. J.	E7,183
Doyle, R. G.	H124
Doyle, T. M.	H30
Dozier, V.	M3
Dragonetti, J. C.	F14
Drain, B. D.	B19;E100
Drake, B.	M31
Drake, C. J.	I-11,19,51,60,69,71
Draper, C. I.	B34
Drayton, F. L.	E142
Drechsler, C.	E27
Dreibelbis, F. R.	F21
Drenckhahn, V. V.	M31
Dressel, P. L.	F11
Drew, K. M.	E9
Drew, M.	M31
Dreves, H.	B5;E172
Dreves, H.	K99
Dreves, H. E.	H25;J4;K190
Drexler, R. V.	E87
Dreyer, K. W.	E98
Driggers, B. F.	I-30
Drill, V. A.	M35
Drimmelen, G. C. van	H15
Drinker, P.	I-3
Driver, C. E.	K91,99,119
Drosdoff, M.	F24,26,27
Drought, J. B.	E8
Drown, M. J.	A72

	Column		Column		Column
Druce, G.....	E10	Du Flessis, S. J.....	E143;K131,134	Easterbrook, L. F.....	H32,41,119,146;L64
Drudge, J. H.....	H40	Du Pont, E. H.....	E121	Eastlick, H. L.....	E24
Drummond, D. M.....	G20,29	Du Preez, D.....	E160	Eastman, E.....	L108
Drummond, O. A.....	E58	Dupret, H.....	I-43	Eastman, E. R.....	D57,84;E128,194;L122
Dryden, H.....	H162	Duran, J. J.....	F38;E61,172	Eastman, F. W.....	E98
Dryden, H. W.....	H133	Duran, R.....	H133	Eastman, W. H.....	F14
Dryden, L.....	C38	Duran-Reynolds, F.....	H91,92	Eastwood, Alan.....	H52
Dryden, W. A.....	H113	Durand, L., Jr.....	J7	Eastwood, Alice.....	E53,139
Drying and Concentrating Co.....	D6	Durant, A. J.....	B32;H54,101	Eaton, A. H.....	I-56
Duarte, J. P.....	E131	Durham, G. B.....	C47,48;K215	Eaton, J. W.....	D30
DuBois, C. W.....	J11,45;K86,186	Durham, S.....	H63	Eaton, O. N.....	H101,172,175
Du Bois, J. H.....	K38	Durham, V.....	A48	Eaton, T. H., Jr.....	I-24
DuBois, W. L.....	M27,35	Durland, A.....	K113	Eaves, E.....	E175
Dubord, H.....	D6	Durnim, I. M.....	E172	Ebach, K.....	K78
DuBrevil, J. M.....	H102	Durrell, L. W.....	F79,134,203	Ebbs, J. C.....	B27
DuBuy, H. G.....	E96,146	Durrell, W. B.....	H57	Ebeling, W.....	I-71,93
Duck, R. W.....	H6,18,45,57,72,87,102,116,119,154;K221	Durrieu, R.....	H22	Eber, E.....	K217
Ducke, A.....	E3	Dusenbery, E.....	H24	Eberhard, O.....	I-83
Duckrey, J. H.....	M18	Dustan, G. G.....	I-34,49	Eberle, I.....	D89
Duckworth, C. U.....	H5	Dustman, R. B.....	E104,152	Eberly, H. J.....	A32
Duckworth, J.....	H146;M35	Dutcher, J. D.....	E11,188	Eberts, H.....	G1
Ducoff, L. J.....	L7,36,100	Dutcher, R.....	E113	Ebling, W. H.....	H61
Dudgeon, L. T.....	C14,44	Dutcher, R. A.....	H92;M28	Eccles, W.....	H68
Dudik, G. F.....	K154	Duthie, G. A.....	A38,55	Echarri Loide, J. M.....	J8
Dudley, F. J.....	H47,171	Duthie, M. E.....	C7	Echenique Leteller, J.....	L78
Dudley, H. C.....	I-19	Dutilly, A.....	E139	Echeverria, J.....	E170
Dudley, R.....	H168	Du Toit, F. M.....	F7	Eckardt,.....	H119
Duerr, W. A.....	A25	Du Toit, M. S.....	E161	Eckbo, N. B.....	G4
Duffee, F. W.....	D6;H32;J4,11,35	Du Toit, F. M. See Toit, F. M. du.		Eckert, J. E.....	I-83;K182
Duffeyte, L. G.....	I-108	Du Toit, P. J.....	H35	Eckert, P. S.....	L109
Duffy, C.....	L123	Du Toit, R.....	L62	Eckhardt, G. H.....	H119
Duffy, M. P.....	M31	Dutt, B. K.....	E13	Eckhardt, R. C.....	B47
Dufrenoy, J.....	E30,59,96,152,158	Dutt, M. K.....	E9	Eckles, C. H.....	D6
Dufresne, F.....	K106	Dutt, N. L.....	E9,186	Eckmann, W. S.....	A24
Dugand, A.....	E24,25,139	Dutt, R. P.....	D73	Eckstein, A.....	L7
Dugas, A. L.....	B15	Dutta, P.....	E37	Ecol. Soc. of Amer.....	N9
Duggar, B. M.....	D37;E103	Dutton, G. E.....	K17	Econ. and Business Found., New	
Duke Univ. School of Forestry.....	G27	Dutton, H. J.....	K215	Wilmington, Pa.....	D56
Duley, F. L.....	F6,11,20	Dutton, W. C.....	E5	Ecuador Dept of Agricultura.....	D12
DuMars, M. L.....	A2,12,21,33,48,49,72,73,101	Duve, H.....	H151	Ecuador Ministerio de Agricultura.	L102
Dumas, A.....	H40	Duvivier, T. E.....	H87	Eddins, A. H.....	E30,89,172
Dumas, E. N.....	E181	Duyn, H. van.....	K161	Eddy, C. O.....	B23
Dumbleton, L. J.....	I-26	Dvoracek, D. C.....	K140	Eddy, G. W.....	I-17
Dummeier, E. F.....	L114	Dwight, T. W.....	G22	Eddy, H. L.....	F30
DuMond, C. C.....	D57;L119	Dworsky, L. B.....	I-95	Eddy, W. H.....	K109
Dunbar, H.....	F43	Dyar, E.....	B42	Edel, H.....	K29
Duncan, C. W.....	H19,72,78	Dyar, G. W.....	J49	Edelmann, R.....	D64
Duncan, E. M.....	H133	Dybas, H. S.....	I-88	Eden, A. B.....	L54,74
Duncan, I. J.....	B19	Dyce, E. J.....	I-43	Eden, T.....	F38
Duncan, J.....	L24;M23,29,37	Dyer, A. J.....	B6;H72	Eder, G.....	K204
Duncan, J. S.....	M24	Dyer, P.....	K12	Edgar, G.....	H110
Duncan, O. D.....	B33	Dyer, R. A.....	E79,84,139	Edgecombe, S. W.....	K131
Dunkelman, P. H.....	E31	Dykstra, P. H.....	B10	Edgerton, C. W.....	E31
Duncomb, M.....	E165	Dykstra, R. R.....	J41	Edgerton, L. J.....	F118
Duncomb, Mrs. R. J.....	E121,196	Dykstra, W.....	L92,114	Edgett, J. A.....	H160
Dundas, J.....	E113	Dymond, G. C.....	F13	Edlefsen, N. E.....	B29
Dunham, D. C.....	G32	Dymond, J. R.....	L17	Edminster, F. G.....	F38
Dunham, G. C.....	D6	Eadie, W. R.....	C7,22	Edmunds, L. L.....	E43
Dunham, W. B.....	E136	Eads, R. B.....	I-28	Edsall, J. T.....	D29
Dunham, W. E.....	I-106	Eagleson, C.....	I-90	Edson, C. L.....	H41
Dunkle, M. B.....	E3	Eakle, D. H.....	M3	Edwards, C. H.....	G32
Dunklee, D. E.....	B40	Eales, C. E.....	H111	Edwards, E. E.....	D61,72;I-40
Dunkley, W. L.....	K124	Eames, C. O.....	G39	Edwards, G. T.....	K19;L128
Dunlap, A. A.....	E95	Eames, L. W.....	H133	Edwards, H. G.....	F8
Dunlap, G. H.....	D88	Earl, L. F.....	E158	Edwards, I. F.....	H72,108
Dunlap, G. L.....	H16	Earle, I. P.....	H8,123	Edwards, J. H.....	D1
Dunn, J. A.....	M4	Earle, J. A.....	K207	Edwards, L. D.....	E175
Dunn, L. E.....	F21,43	Early, J.....	K6	Edwards, M. T.....	H99
Dunn, P. M.....	G9,27	Easlea, W.....	E71	Edwards, W. H.....	J30,33
Dunn, W. F.....	K210;L104	East-Texas Poultry Prod. Co-op.		Edwards, W. M.....	A9
Dunster, B. P.....	E43,72,121,165	Hatchery.....	H134	Efferson, J. N.....	K5;L44
Du Flessis, A. J.....	L58,85,116	Eastaughffe, C.....	K29	Efimov, A. L.....	D43
Du Flessis, C.....	I-55	Easter, E. C.....	J21		
		Easter, S. S.....	A54;I-80		

Column	Column	Column
Efroni, H.....H80	Elliott, I.....H71	Enzie, W. D.....B25
Egdell, J. W.....K64	Elliott, I. F.....H69	Eppele, E. K.....H80
Egeþj, J.....H5	Elliott, I. L.....E174	Eppele, W. F.....K60
Egerton, J. R.....J31	Elliott, R. T.....I-2	Eppling, F. J.....F23
Egerton, Mrs. J. R.....H27	Ellis, A.....H55	Epstein, A. K.....D63
Eggelson, A. M.....K142	Ellis, C.....D49	Epstein, L. A.....D49
Eggert, R. L.....E161	Ellis, D. E.....C47	Erasmus, J. C.....E77
Eggleton, M. G.....H21	Ellis, E.....C22, 30	Erb, D. M.....L49
Egler, F. E.....E54	Ellis, G. H.....B63, 108; K169; M7	Erb, J. H.....K29, 119
Egloff, G.....J38	Ellis, H. M.....C22	Erdman, H. E.....A6; K198
Eguiraum, J.....E128	Ellis, H. S.....D9	Erf, O.....F26
Eheart, M. S.....M3, 21	Ellis, J. H.....E12; H54	Erickson, E. L.....B33
Ehlers, V. M.....D92	Ellis, J. W.....K151	Erickson, T. A.....L28
Ehrenberg, P.....E116, 154	Ellis, M. K.....K191	Ermer, F.....E72
Ehrlich, J.....E29; G45	Ellis, N. K.....J19	Ernest, A.....G33
Ehrlicher, J.....E36	Ellis, N. R.....A53, 105; H8, 56	Ernesto Hours, L.....H131
Eichbaum, F.....H98	Ellison, L.....E188	Ernst-Schwarzenbach, M.....E98
Eichholtz, P. C.....H149	Ellison, W.....F45	Errington, P. L.....B23
Eichhorn, A.....D64	Elmer, L. A.....G54	Erro, C. A.....L84
Eichhorn, E.....E181	Elorrieta, L. de Basterrechea. See Basterrechea Elorrieta, L. de	Ersek, A.....K120
Eichler, W.....I-24, 101, 125	Elsdon, G. D.....D43	Erwin, Mrs. H. G.....E196
Eichmeier,.....L119	Elshaw, J.....E72	Esau, K.....E59
Ficke, R.....E58	Elson, J.....F26, 32	Escalera, M. M. de la.....I-6
Fide, C. J.....C21	Elston, W. H.....H11	Escherich, K.....I-103
Fide, P. M.....I-38	Elsworth, R. H.....A37; L30, 113	Escobar, A.....L107
Eidt, C. C.....K11, 19, 201	Elton, J. W.....I-60; K131	Escobar, R., Jr.....H120
Eiffert, C. H.....F44	Elvehjem, C. A.....D35; H23, 47, 48, 129; M1, 16, 20, 28, 35, 37	Escoffié Z., O.....K217
Eig, A.....E52	Elwell, H. M.....B18	Eshelman, W. E.....K179, 215
Einset, J.....E147	Elwell, J. A.....A46	Eskill, R. B.....M24
Eisen, H.....H133	Ely, R. E.....B7	Esmond, C. W.....K94, 120, 124, 167
Eisenhart, C.....N3	Elze, D. L.....E35	Espe, D.....H40, 118
Eisenhut, O.....E9	Emanueloff, I.....M161	Esperanza Coop. Gin Assoc.....A29
Eisenmenger, W. S.....F7	Embree, J. J.....E103	Espinoza, A. R.....M18
Eisenschiml, G.....K66	Enden, F. I. van.....I-86	Espinosa, N. A.....K202
Eisenschiml, O.....K66	Emelen, A. van.....I-43	Espinosa B., M. R.....E2
Ekblaw, K. J. T.....J20, 30	Emerson, A. E.....D19; I-54, 96	Esplin, A. C.....B11; H140
Ekblaw, S. E.....D84	Emerson, G. A.....H7	Esplin, A. E.....H99
Ekblaw, W. E.....D40	Emerson, R. A.....E100	Esquibel, A. C.....I-24
Eke, P. A.....C4	Emmel, M. W.....B14; E50, 134; I-2	Esselen, W. B., Jr.....B31, 43; C5; K19
Ekstedt, I.....D62	Emmerich, A. B.....J39	Essen, G. von.....L115
Eksteen, L. L.....F44	Empire Cotton Growing Corp.....D7; K14	Essig, E. O.....D30; I-47
Ekstrom, V. A.....B36; K158, 176	Ems, C.....H133	Essig, L.....L127
Elden, H. van.....K103	Ensweller, S. L.....E100, 102, 185	Eason, J. G.....E72
Elder, C.....B6	Endrizzi, H.....I-16	Estalella Ayxelá, T.....K79
Elder, C. R.....H62	Enfield, G. H.....F43	Estrada, J.....J8
Elder, H. M.....E50; H54	Engel, H.....I-97	Estrada A., J.....H35
Elder, J. S.....H149	Engel, L. L.....K190, 224	Etchandy, A. H.....K55
Elder, L. W.....K164	Engel-Frisch, G.....M19	Etchecopar, J. A.....E189
Elder, L. W. Jr.....K118	Engelbart, W.....H146	Etchells, J. L.....A9, 22, 36, 71; K78
Eldredge, I. F.....A47, 48	Engene, S. A.....H61; L22, 85	Etchepare, P.....H102
Eldredge, J. C.....B15	Engle, J. B.....K78	Ettesse.....K179
Eleanor, J. M.....H151	Engle, R. H.....F44	Etherington, J.....E191
Elect. Assoc. for Women.....D61	Englehorn, A. J.....F24	Ethridge, M.....L28
Elgueta G., M.....D6	Engler, A.....E81	Etigny, J. D.....H151
Dias, A. M.....E39	Engler, K.....J18	Etling, C.....E111
Elijah, H. D.....B16; H32, 36, 67, 111, 144; K143	English, H.....E103	Ettien, Mrs. I. E.....H53, 99
Elidoro, L. F.....K55	English, P. F.....G18, 40	Ettinger, J.....E199
Elizalde Ramos, J.....D15	English Cocker Spaniel Club of Amer.....D30	Eubank, F.....H20
Elkeles, G.....H131	Enlund, E.....M1	Eudaly, E. R.....H32, 41
Elkington, W. M.....H94, 133, 168	Enid Coop. Creamery Assoc.....K24	Euler, H. von.....E12
Ellenberger, H. B.....B11, 28; H72	Enlow, C. R.....H108	Eva, W. J.....E15; K88; M26
Ellenwood, C. W.....E70, 117	Enlow, M.....K110	Evang, K.....D50
Ellery, B. C.....E72	Enochs, E. S.....L47	Evans, A. C.....I-47
Ellett, C. W.....E5	Enock, G.....H41; K94	Evans, B. R.....H55
Elliker, P. R.....K124, 207	Enser, K.....I-119	Evans, C. A.....M27
Elliot, E. A.....E196	Enslin, C. M.....H4	Evans, C. B.....F15
Elliot, Walter.....L78, 123	Ensminger, D.....A64; L129	Evans, E.....E121; J25
Elliot, William.....H16	Ensminger, M. E.....C12, 16; H67, 108, 147; M26	Evans, G.....E52
Elliott, A. G.....F34; K191	Entorf, M. L.....C46	Evans, H.....E136
Elliott, A. W.....D7	Enzie, F. D.....H44	Evans, H. H.....I-121
Elliott, E. A.....E113	Enzie, J. V.....B25, 32; E119	Evans, H. J.....D11; H48
Elliott, E. C.....D73		Evans, H. M.....D64, 65
Elliott, F. F.....A4, 103; L122		Evans, J.....K154, 225
Elliott, H. G.....E156		Evans, J. A.....I-60
		Evans, J. W.....D80; I-14, 19, 80, 93

Column

Evans, O. C.....H152
 Evans, O. R.....K11,99,114,175
 Evans, R. E.....H30,174
 Evans, R. F.....H80
 Evans, R. I.....D37
 Evans, R. J.....B12;H129
 Evans, R. M.....L81
 Evans, Sanford, Statis. Serv.....
 D7;K53;N12
 Evans, T. C.....A25
 Evans, T. G.....K210
 Evans, T. H.....G14
 Evans, W.....E121
 Evans, W. E.....I-14
 Eveleth, D. F.....H28
 Eveleth, M. W.....H28
 Everari, M.....E62
 Everett, T. H.....E72,122,172
 Everly, R. E.....H152
 Everson, E. H.....L78
 Everstine, C. N.....K193
 Evreynova, L. I.....I-57
 Ewalt, H. F.....H72
 Ewbank, F. C.....K29
 Ewer, R. F.....I-60
 Ewer, T. K.....H173
 Ewing, J. A.....F24
 Ewing, J. T.....F43;K184
 Ewing, K. P.....I-87,93,97
 Ewing, P. V.....D43
 Ewing, P. V., Jr.....H102
 Exton, B.....M31
 Eyer, J. R.....B8
 Eyles, D. E.....I-8,28
 Eyster, H. C.....E12
 Ezekiel, M.....A13,48,85,111;N3
 Fabian, F. W...B31;D62;K19,65,101,
 164,204,207;M2,10,31
 Fabian Soc of London.....L115
 Fabra Ribas, A.....D45,73;L68
 Fabre, J. H.....D80
 Fabrega, P. O.....H131
 Fabricant, S.....D31
 Fabricius, H.....D31
 Facchino, A.....K119
 Fagan, T. W.....E199;K181
 Fahey, H. N.....K226
 Fahey, J. E.....I-35
 Fainsod, M.....K7
 Fairbairn, H.....L125
 Fairbanks, B. W.....D31;
 H12,29,30,103,106,143
 Fairbrother, T. H.....K22
 Fairburn, D. C.....E165;I-60
 Fairchild, D.....D91
 Fairchild, S. M.....G18,27
 Fairman, M.....M35
 Falcioni, A. C.....H149
 Falconer, J. I.....B9;F26;K37,72,
 164;L74
 Fales, J. H.....I-69
 Falk, M.....D13
 Falkenberg, A. H.....E194
 Falkenburg, L. B.....K148
 Falman, M.....H72
 Famine Relief Com.....D67
 Fan, C. S.....E150
 Fanning, J. W.....L37
 Fansher, F.....H152
 Faria, A. de.....H57,67,104,143
 Faris, R. C.....I-125
 Farkas, A.....E56

Column

Farley, F. W.....H37,113
 Farley, M. E.....K48
 Farm Credit Admin. of New Orleans.
 N8
 Farm Credit Admin. of Wichita..D74
 Farm Implement News.....D43
 Farmer, L. E.....C14
 Farmer, Mrs. S.....K143
 Farmer's Bank of China.....D3
 Farmers Ed. and Coop. Union....D2
 Farner, D. S.....H48
 Farnham, R. B.....D34
 Farnsworth, Mrs. H.....H50,94,168;
 J39;K190
 Farnsworth, H. C.....K53
 Farnsworth, R. B.....F21
 Farooq, A.....L20
 Farquahar, R. R.....K162
 Farquhar, B. R. R.....K46
 Farr, H. W.....H36;K91,183
 Farr, M. M.....H24
 Farrar, C. L.....I-63
 Farrar, L. D.....K37
 Farrar, M. D.....J32
 Farrell, K. T.....M7,14
 Farrell, M. A.....B26
 Farson, N.....L24
 Farwell, J.....C19,43
 Fassett, N. C.....E53,85
 Fassett, W. W.....J4
 Fathauer, D.....H32
 Fattig, P. W.....I-95
 Faubel, A. L.....D7
 Faulder, E. T.....H76
 Faulkner, E. H.....D31
 Faulkner, H. U.....D31
 Faulkner, R. P.....E12,41,75,115,
 159,165;F28
 Faust, H.....C1
 Favre, E.....E108;G21
 Fawcett, C. J.....C5;K46
 Fawcett, G. L.....G31
 Fawcett, H. S.....E28,184
 Fawcett, K. I.....K48
 Fawns, H. T.....E186
 Fawsett, C. J.....K128
 Fay, H. Van V.....D1
 Fay, O. W.....E165
 Featherly, H. I.....E81
 Feavearyear, A. E.....K36
 Fechner, F.....I106
 Fedder, M. L.....I-57
 Federación de Cajas de Crédito...
 K173
 Fed.-State Conf. on War Res-
 trictions.....D78
 Fed. Garden Clubs of Conn.....D82
 Federation of Master Cotton Spin-
 ners' Assoc.....D7
 Feduchy Mariño, E.....K79
 Feed Indus. Council.....E1,2
 Fehman, F. E.....K158
 Feigin, J.....E194
 Fein, A. E.....D36
 Feinbrun, N.....E52,53
 Feio, P. L. A.....E120
 Feis, H.....D7
 Feldman, W. H.....H123,167
 Feller, A. H.....D25
 Fellers, C. R.....B43;H23
 Fellhauer, T.....H41;K216
 Fellow, G. H.....K94
 Fellows, E. S.....G33

Column

Fellows, H.....K150
 Fells, C. V.....E128
 Felsen, J.....I-28
 Felt, E.....E165
 Felt, E. P.....D31;I-19,121
 Felton, G. E.....K218
 Fender, K.....I-6
 Fenley, F.....H80,126
 Fenn, F. U.....B33,46
 Fenn, G. G.....C18
 Fennah, R. G.....D31;I-51
 Fenne, S. B.....C36
 Fennell, T. A.....L13
 Fenner, C. L.....H137
 Fenska, R. R.....D31
 Fenske, L. J.....B11,34;L106
 Fenstermacher, R.....H65
 Fenton, C. L.....E136
 Fenton, F.....C46;K4;M14
 Fenton, F. A.....B18;I-73
 Fenton, F. C.....D83
 Fergus, E. N.....D7
 Ferguson, B. L.....C45;E69
 Ferguson, C. M.....C9,24,31,32
 Ferguson, D. B.....K137,179
 Ferguson, E. S.....J18;K114
 Ferguson, F. P.....K201
 Ferguson, G. E.....F15
 Ferguson, J. H.....H26
 Ferguson, J. M.....C5;J18
 Ferguson, J. S.....L68
 Ferguson, R. L.....H44
 Ferguson, Mrs. W.....K91
 Ferguson, W. S.....H14,19,32,147
 Fernald, H. T.....I-32,59
 Fernald, M. L.....D91;E3,53,85,
 139,178
 Fernandes, J. G.....E92
 Fernandes, J. S.....H106;K201
 Fernandes, R.....K60
 Fernandez, A.....E1,10
 Fernández, G.....K91,119,204,207
 Fernández, G. M.....J39;K29,124,168
 Fernández, J. D.....I-60
 Fernández Aguirre, E.....F26
 Fernández Lettry, C.....E69
 Fernandez M., E.....H73
 Fernández Porley, C. M.....H61
 Fernández Usabillaga, J.....L58
 Fernández y Fernández, R...D7;L116
 Fernández Yépez, F.....I-59
 Fernando, M.....E201
 Fernstrom, G. A.....K109
 Ferré, R., Rubén.....K210
 Ferre Renna, H.....H154;I-109
 Ferree, E.....H143
 Ferreira, J. G.....K116
 Ferreira, R. da C.....K116,202
 Ferreira D'Almeida, R.....I-121
 Ferreira Lima, A. D.....I-73
 Ferrer Mendiola, E.....I-6
 Ferreyra Guerreros, R.....K29
 Ferri, M. G.....E106
 Ferrin, E. F.....H28,57,106,143,
 147,174
 Ferris, G. E.....B9;E110
 Ferris, G. F.....I-1,93
 Ferris, T. M.....F29
 Ferris, T. R.....E158;F36;H69
 Fester, G. A.....I-1
 Fethers, G.....H21,22,86,125
 Fetter, J. F.....H99,141
 Fevold, H. L.....M35,36

	<u>Column</u>
Fey, J.....	I-83
Feytaud, J.....	I-112
Ficht, P. H.....	K119
Fick, H. F.....	K91
Fick, J. C.....	F15, 38, 45; J21; K82
Fidler, C. E.....	H110; I-69
Fieger, E. A.....	H129; M29
Fielde, M.....	E188
Fife, J. M.....	F12
Fife, L. C.....	I-75
Fife, R.....	L57
Fifer, M.....	H26
Fifer, M. W.....	E79, 176
Figueira de Mello, L. V.....	K37
Figueiredo, E. R. de, Jr.....	I-75
Figueroa, J.....	H35, 108
Filmer, J. F.....	H148
Filmer, R. S.....	D34; I-23
Fina, A. L. de.....	E190
Finch, A. H.....	B41
Fincher, M. G.....	H76
Fincke, H.....	K116; M17
Fincke, M. L.....	M2
Fink, D. S.....	F39
Finkelstein, M.....	E10
Finkner, A. L.....	B46
Finlayson, M. H.....	E48
Finley, F. E.....	A7
Finley, R. R.....	A11, 46
Finn, G.....	H162
Finney, D. J.....	I-2, 62, 63
Finney, K. F.....	A37
Finsterbusch, C. A.....	H163
Firestone, O. J.....	N3
Firsh, R.....	L79
Fiscales, Y. P.....	J34
Fischel, W.....	H44
Fischer, G. W.....	E182
Fischer, H. E.....	E100
Fishburn, J. P.....	E165
Fisher, D. D.....	G22
Fisher, D. F.....	K17
Fisher, D. V.....	E70, 102, 103, 161; K20, 215
Fisher, E. G.....	I-28
Fisher, F. A.....	A46
Fisher, G. M.....	E122, 193
Fisher, H. G.....	E185
Fisher, J.....	F43; J17
Fisher, J. R.....	K88
Fisher, K.....	K201
Fisher, L. H.....	L73
Fisher, M. G.....	H94
Fisher, O. S.....	D11
Fisher, P. L.....	I-43
Fisher, R. A.....	C4; D71; I-55
Fisher, R. J.....	F4
Fisher, S. R. P.....	I-106
Fisher, S. W.....	B22
Fisher, W.....	H163
Fisher, W. S.....	I-47
Fiske, D. L.....	J45
Fiske, J. G.....	D34; E159; K35
Fister, L. A.....	E100
Fitch, J. B.....	H6, 78
Fitchett, C. E.....	D33
Fithian, P. V.....	D43
Fitterer, G.....	H163
FitzGerald, D. A.....	H61, 150; K1
Fitzgerald, J. E.....	F42
Fitzgerald, J. V.....	J16
Fitzgerald, L. R.....	E27
Fitzgerald, M.....	C21
Fitzgibbon, R. H.....	L66
Fitzhugh, H. A.....	H144
Fitzhugh, V. F.....	E40

	<u>Column</u>
Fitzpatrick, E. G.....	All
Fitzpatrick, F. J.....	L92
Fitzsimmons, J. R.....	L39
Fitzsimmons, J. W., Jr.....	H148
Fitzwater, J. A.....	G44
Fiusa, R.....	I-103
Fivaz, A. E.....	G32
Fjelstad, A.....	D51-53
Flagg, G. H.....	G22
Flaig, O.....	I-109
Flanary, J. B.....	H64
Flanders, S. E.....	I-31, 73, 95
Flaxman.....	K129
Flay, A. H.....	E156; I-26; L107
Fledderjohn, H. C.....	L92
Fleisch, A.....	M31
Fleischmann, W.....	H76
Fleisher, W. L.....	K162
Fleming, D. T.....	L63
Fleming, F.....	K81
Fleming, H.....	I-47
Fleming, L., Jr.....	E172
Fleming, N.....	I-57
Fleming, R. H.....	D92
Fleming, W. C.....	C44; H30
Fleming, W. E.....	A105; I-26
Fleming, W. G.....	E72
Fleming, W. M.....	F46
Fleming, W. S.....	F2
Flenley, R.....	D74
Flemliken, W. W.....	L37
Fletcher, B. G.....	L129
Fletcher, F. W.....	I-80, 87
Fletcher, G.....	E72, 128, 172
Fletcher, J. E.....	B1
Fletcher, L. J.....	A15
Fletcher, R. K.....	I-97
Fletcher, T. B.....	I-55
Fleure, H. J.....	L97
Fleury, F.....	I-106; L79, 124
Flight, C. H.....	H161
Flint, E. C.....	D31
Flint, L.....	K94
Flint, L. H.....	E12, 103, 150
Flint, L. S.....	K25; L76
Flint, W. P.....	E159; I-93
Flintoff, R. J.....	E8, 147
Flood, F.....	C9
Flood, F. A.....	A34, 80; K158; L13, 37, 102
Flor, H. H.....	E5
Florea, J. H.....	H10, 94, 133, 163, 168
Florencio Vita, J.....	H118
Fla. Acad. of Sci.....	K6
Fla. Agr. Col. Ext. Serv.....	C3, 39
Fla. Agr. Expt. Sta.....	B2, 13, 22, 36
Fla. Citrus Canners Coop.....	K51
Fla. Dept. of Agr.....	D7; E201
Fla. State Col. for Women.....	C3
Fla. State Dairyman's Assoc.....	H116
Flowe, E., pseud.....	I-83
Flowers, J.....	L13, 37
Floyd, E. H.....	B16; D80
Floyd, J. B.....	H152
Fluharty, L. W.....	B35
Fluke, C. L.....	I-90, 114
Flurry, J. E.....	G13
Flynn, J. E.....	I-102
Foerster, H.....	I-119
Fogelberg, S. E.....	G2
Fogg, J. M., Jr.....	E41
Fogh, I. F.....	G12
Foglia, A. E.....	F14
Foister, C. E.....	E58, 144, 146; K215
Foley, M. E.....	C40
Foley, W. T.....	K56

	<u>Column</u>
Follstad, M.....	K114; M27, 31
Fondovila, M. E.....	E152
Fonseca, J. da.....	I-69
Fonseca, J. A. B. da.....	I-69
Food Industries.....	D88
Food Materials & Equipment Mag.....	D31
Foore, W. E.....	E122
Foot, A. S.....	H104
Foot, P. A.....	E37
Foot, R. J.....	K24, 91
Foran, J. L.....	E147
Foreberg, D. A.....	K87
Forbes, E.....	E196
Forbes, E. B.....	E38
Forbes, I. L.....	E28, 96, 144
Forbes, R. C.....	E37, 108, 113, 152
Forbes, R. D.....	A56
Forbes, R. H.....	E52
Ford, C. H.....	E105
Ford, C. L.....	K218
Ford, H. W.....	E102
Ford, J.....	I-80
Ford, K. E.....	B30, 31
Ford, O. W.....	E89
Fordham, M.....	D43
Forest Prod. Lab., Ottawa.....	E57
Forgacs, J.....	K51, 201
Forman, H.....	M18
Forman, J.....	F2
Formston, C.....	H101
Forney, H.....	K148
Forrest, K.....	K25, 57, 91, 124, 167
Forrest, L. C.....	K214
Fors, A. J.....	G31
Forseell, G.....	H149
Forssman, J.....	H149
Forster, A. R.....	I-106
Forster, G. W.....	B26
Forster, R.....	E7, 11
Forster, R. R.....	I-109
Forsyth, D. D.....	B12; C12; E89, 191
Forsyth, G.....	E128, 172
Fortas, A.....	K108
Fortescue, H. R.....	H28
Fortier, P.....	G28
Fortner, J.....	H161
Fortney, D.....	I-56
Fosberg, F. R.....	E25, 52
Foscoe, E. J.....	D94
Foss, E. W.....	C22
Foss, H.....	F43
Foss, J. O.....	H5
Fossati, E.....	L131
Foster, A. O.....	A72
Foster, C.....	L124
Foster, C. D.....	G43
Foster, E. M.....	K169
Foster, G. H.....	J33
Foster, H. H.....	E6
Foster, J. C.....	H122
Foster, J. C., Jr.....	H43, 83, 160
Foster, J. E.....	B46
Foster, L. G.....	K51, 114
Foster, L. T.....	E185
Foster, M.....	E122
Foster, M. B.....	E179
Foster, R.....	E122
Foster, R. E.....	I-102
Foster, Sidney.....	K73, 94; L81
Foster, Stanley.....	K116
Foster, W. R.....	E90; K179
Fotadar, M. R.....	I-31
Fothergill, L.....	E126
Fouad I Univ. Faculty of Sci.....	N5
Foulkes, A.....	E87

	Column		Column		Column
Foulkrod, G.....	C30	Freeborn, E.....	K153	Fryer, D. W.....	D33
Foulks, J. G.....	H166	Freeborn, S. B.....	D43	Fuchs, A. W.....	D78
Foulon, L. A.....	K94	Freeburn, C. C.....	G49	Fuchs, R.....	K12
Fountain, J. H.....	I-3	Freeland, J.....	K71	Fudge, J. F.....	E62
Fournier, O.....	I-48	Freeland, M. N.....	I-109	Fuelleman, R. F.....	B22;E67;F4;K32
Fourt, D. L.....	C4	Freeland, R. O.....	E13	Fuhr, I.....	M14
Fouts, E. L.....	B2,36;H60;K124,169	Freeman, A. B.....	K205	Fullaway, D. T.....	I-83
Fowells, H. A.....	E186	Freeman, A. D.....	K91	Fuller, F. D.....	B11
Fowler, A. E.....	H146;K47	Freeman, A. F.....	K222	Fuller, G. H.....	D58
Fowler, B. B.....	K68;L24,116	Freeman, K.....	K46	Fuller, H.....	F5;K158;M31
Fowler, C. J.....	L100	Freeman, L. K.....	H38	Fuller, H. B.....	K169
Fowler, M. B.....	C7	Freeman, M. R.....	J34	Fuller, P. R.....	H140
Fox, A. M.....	D1	Freeman, O. W.....	K137	Fuller, V.....	L109,119
Fox, F. W.....	E131;M14	Freeman, T. R.....	B2,36;K29,169	Fuller, W. H.....	F12,23,42
Fox, G. A.....	H110	Freiberg, M. A.....	I-80	Fulmek, L.....	I-119
Fox, H. M.....	D7;E72;E77;M7	Freitag, J. H.....	B13	Fulmer, E. I.....	K182
Fox, J. P.....	H86	Freitas, L. de, Filho.....	M20	Fulmer, H. P.....	D18
Fox, K. R.....	I-75	Freitas, M. M. de.....	K47,140,217	Fulton, A.....	K177;L19
Fox, R. M.....	L129	Freitas, N.....	L114	Fulton, J. D.....	I-45
Foxlee, H. R.....	I-114	French, A. P.....	B5	Fulton, R. A.....	I-31,79,80,93
Fox-Wilson, G.....	I-71	French, G. T.....	I-19	Fulton, R. W.....	E96
Fraenkel, G.....	I-59	French, L. C.....	L37	Funk, E. M.....	B16,32;H23
Frahm, E. E.....	G7	French, M. H.....	H14;I-69	Funk, S. C.....	H94
Fraleigh, H.....	H18	French, N.....	G30	Funkhouser, W. D.....	D19;I-31,93
Frame, B. H.....	B16	French, R. M.....	M5	Fuqua, V. L.....	K205
Frame, N. T.....	A8	Frenguelli, J.....	E87	Furcolowe, C.....	K198
Franchelli, R. A.....	J11,12;L63	Frees, R.....	E92	Furlong, J. R.....	N3
Francis, C.....	D39,57;K195	Fretz, V. C.....	H50	Furlong, L. A.....	G22
Francis, E.....	D2	Freudenberg, K.....	E15	Furneaux, B. S.....	D33
Francis, G. M.....	A11	Freudenberger, H. H.....	K222	Furniss, G. B.....	E137
Francis, J.....	H16	Frey, W.....	I-111	Furniss, R. L.....	A74
Francis, W. D.....	E176,178	Friar, H.....	K136	Furr, J. R.....	F11
Francisco Mera, A.....	H84	Friar, H. F.....	K50,51,87	Furtado, D. de A.....	K64,147
Franck, J.....	D20	Frič, J.....	E108	Furtado Gomes, B.....	H93
Franco, H. F.....	H91	Frick, J. S.....	H36	Fussell, G. E.....	J29;N7
Franco do Amaral, J.....	E95	Fricke, R. F.....	J29;K75,95	Future Farmers of Amer.....	L69
Frandsen, J. H.....	K100,124,205	Fried, K.....	B37	Fyne, R. C.....	K201
Frandsen, W. R.....	H108	Friedland, J. M.....	G11	Fynn, C. A.....	H116
Frank, A. H.....	H54	Friedman, P.....	L128	Fyne, R. C.....	J26;K114
Frank, A. R.....	A34	Friedman, W.....	D43,44,85		
Franke, W.....	E12	Friedman, W. S.....	G55	Gabel, R.....	A52;K198
Frankenberg, G. von.....	I-8	Friedmann, K. J.....	K12	Gable, G. H.....	H41
Franklin, A. B.....	D93	Friedrich, C. A.....	E191	Gabriel, A. G.....	I-34
Franklin, J.....	K144;L40	Friedrich, R. B.....	B30;I-34,89	Gabriel, C. L.....	K68
Franklin, J. N.....	G17	Friend, W. H.....	E42,199;I-120	Gadd, C. H.....	I-87
Frantz, H. R.....	E202	Fries, N.....	E103	Gadea, M.....	E17
Franz, E.....	H120	Friesner, R. C.....	E53,59,62	Gadge, S. W.....	I-63
Fraps, G. S.....	B11,40,47;D12; E62;M35,36	Friley, C. E.....	H111;K183	Gadgil, D. R.....	K106
		Frisch, K. v.....	E51	Gadkari, P. D.....	E100,102
Fraser, E.....	J26	Frischbier, E.....	G10	Gagarin, E.....	G5
Fraser, F. C.....	I-38,78	Frischknecht, C.....	H23,133;K64,91	Gager, C. S.....	E23
Fraser, H.....	E126,170,199	Frisselle, P.....	K179	Gagnon, A.....	D7
Fraser, H. F.....	H147;M35	Fritsch, F. E.....	E10	Gagnon, R.....	D6
Fraser, H. M.....	I-23	Fritz, J. C.....	H47,48	Gaines, W. L.....	B36;H41
Fraser, K. H.....	E158	Fritz, W.....	J18	Gaiser, L. O.....	E98
Fraser, R.....	K108	Fritzche, K.....	H166	Gale, R. E.....	E46;K38,159
Fraser, S.....	K131,214;L79	Fritzsch, A.....	K218	Galenovich, E.....	D44
Fraser, W. M.....	I-80	Fritzsch, D.....	K196	Galindo, P.....	I-49
Fraser, W. O.....	A118;K57	Frizzel, T. J.....	H76,118	Gallagher, H. J.....	J6,14,48
Frasier, F. W.....	H50,129,168	Fróes, J. A. G.....	I-2	Gallaher, J.....	E172
Frauendorfer, S. Von.....	N1	Froeschner, R. C.....	A24	Gallia, F.....	H3
Frazer, J.....	I-83	Frohawk, F. W.....	I-102	Galliker, L. G.....	K169
Frazer, L.....	H22	Fromageot, C.....	I-56	Galloway, G. B.....	D7,29
Frazer, R. H.....	H37	Fromm, F.....	E186	Galloway, Z. L.....	A114
Frazier, J. C.....	E13,103	Frontini, C. A.....	H138	Gallup, C. M.....	F28
Frazier, N. W.....	B13	Frost, H. B.....	E60	Gallup, George.....	D90
Frazier, W. A.....	B14;E172	Frost, Jack.....	H17	Gallup, Gladys.....	G24
Frazier, W. C.....	K169	Frost, Julius.....	L119	Gallup, W. D.....	B18;E107;H73,76
Frear, D. E. H.....	E103;I-25	Frost, M.....	I-63	Galvão, P. E.....	H84
Frech, L. E.....	M18	Frost, O. M.....	B46	Galvin, J. W.....	H37
Frederick, J. H.....	K3	Frost, W. E.....	I-38	Gama, F. C.....	E30,128
Frederick, L. D.....	H14,32,108	Frothingham, E. H.....	M55	Gamble, J. A.....	D31
Fredrick, J. M.....	I-51	Fruit Dispatch Co.....	K137	Gamero Robles, A. M.....	H133
Free, A. H.....	H21	Frunkin, H.....	L63	Gamlin, R.....	I-17,38
Free, M.....	D7;E19,28,43,122,165,196	Fry, E. S.....	M10	Garmans, L. D.....	L17

	Column
Gammon, B. O.....	H37
Gammon, N.....	F22
Gampell, S. S.....	M10
Gandarillas, H.....	E21,53
Gander, F. F.....	E165
Gangloff, W. C.....	K38,159
Gangulee, H.....	E10
Gann, J. L.....	D7
Gann, W. D.....	D7
Gannaway, J. D.....	H142
Gannett, F. E.....	K1
Gannon, A.....	C14
Gannon, E. A.....	H116
Gannon, F. A.....	D66
Gapen, K.....	A100
Garberg, A. B.....	E154
Garcez, B. N.....	K15
Garcia A., A.....	E94
García Cadena, A.....	L92
García de León, P., Jr.....	K183
García de los Salmones, N.....	E199
García del Rosario, L. A.....	L52
García Hernández, M.....	L131
García Maruri, L.....	E201
García Mata, E.....	H150
García-Mata, R.....	J11,12,27;K172, 210;L63,70
García-Molinari, O.....	A20;D1
García R., J. M.....	K202
García Vidal, W.....	I-16,77
Gard, L. E.....	F4
Garden, C.....	H120
Garderen, J. van.....	E75
Gardiner, M. R., Jr.....	H77
Gardiner, M. R.....	H157
Gardiner, R.....	H141;L63
Gardiner, R. S.....	D4
Gardner, B. W., Jr.....	K46;M15
Gardner, F. E.....	E186
Gardner, H.....	E48
Gardner, H. A.....	E77
Gardner, J.....	M27
Gardner, J. L.....	E97
Gardner, J. S.....	K179
Gardner, K. B.....	K196;L49,73
Gardner, L. C.....	I-43,63;K23;L85
Gardner, M. A.....	K60
Gardner, R.....	E102;F21
Gardner, V. R.....	B24
Carey, J. C.....	K169
Garland, M. E.....	D47
Garman, P.....	I-19
Garman, W. H.....	D8;F21
Garner, C. G.....	C14
Garner, F. H.....	E173
Garner, H. V.....	N7
Garner, R. J.....	E19
Garrard, W. M.....	K172,210
Garratt, D. C.....	M27
Garretson, O. K.....	H171
Garrett, C. A.....	K84
Garrett, H. E.....	I-26
Garrett, O. F.....	H72;K60
Garrett, O. W.....	K60
Garrett, S. D.....	E31
Garrido Lozier, O.....	K44,117
Garrigus, W. P.....	H67,99
Garris, H. R.....	C41
Garrison, C. S.....	I-69
Garrison, E. R.....	K124
Garrod, L. P.....	K124
Garsden, J. W.....	E214
Garvin, A. L.....	C9,23,31
Gasser, E.....	K169
Gassmann, Z.....	M24

	Column
Gast, R. H.....	D31
Gastinel, P.....	H64
Gaston, H. P.....	E115;K133
Gaston, T. L.....	L23
Gates, C. E.....	J43
Gates, F. C.....	E8
Gates, F. H.....	I-103
Gates, L. M.....	I-20
Gates, P. W.....	D74;L25
Gates, T.....	E128
Gattoni, L. A.....	E194
Getz, A. J.....	M33
Gauch, H. G.....	E13,186
Gaudin, A. M.....	F4
Gauger, H. C.....	H131
Gaul, A. T.....	D44
Gault, L.....	B30
Gaumnitz, E. W.....	K108
Gaunt, A. C.....	L33
Gaunt, J. C.....	J25
Gauss, H. F.....	J19
Gauthier, G.....	I-103
Gavrielit, H.....	E199
Gavrilova, C.....	L100
Gay, M. C.....	A37;K10
Gayer, K.....	H48
Gayford, G. W.....	E69;F5,34,39
Gaylord, D. C.....	C3
Gaylord, F. C.....	E129;K48,87
Gaywala, P. M.....	F9
Gaztambide Arrillaga, C.....	H56
Gear, J.....	I-45
Gearhart, E. W.....	L33
Gearhart, C. R.....	H80
Gearhart, H. E.....	J20
Geddes, H. J.....	L85
Geddes, J. A.....	L67,112
Geddes, W. F.....	K53,88,140
Gehant, G. M.....	J34
Gehm, H. W.....	K114
Géigel, L. M.....	B10
Geiger, F.....	G45
Geiges, A. J.....	K149
Geijskes, D. C.....	I-38
Gelling, E. M. K.....	H48
Geitler, L.....	E185
Gelaude, T.....	E115
Gellatly, J. U.....	E163
Gelman, G.....	D63;K167
Gelormini, N.....	H76;I-45,65
Gelpi, R. Z.....	E37
Gemmell, A. R.....	E32
Gemmill, D.....	L76
Gen. Advisory Com. on Protection of Young Workers.....	D54
Gen. Elect. Consumers Inst.....	D44
Genoud, J. F.....	H37
Genser, C.....	I-106
Gentilli, J.....	D71
Geonaga, A.....	E62
George, C. R.....	D64
George, H.....	D7
George, J. W.....	H44
Ga. Agr. Col. Ext. Serv.....	C3,14, 15,29,39;D7-8
Ga. Agr. Expt. Sta.....	B22,36,42
Ga. Coastal Plain Agr. Expt. Sta..	B2;14,42
Gerardi, J.....	E163
Gerdes, F. L.....	A16,28,65;K15,129
Gerhard, B.....	D66
Gerhardt, F.....	E103
Gericke, A. M.....	H47,164
Gericke, S.....	F17
Gerkin, B.....	H106
Gerlaugh, M. E.....	C41

	Column
Gerlaugh, P.....	H73
Germain, L. G.....	K215
German, W. H.....	F26
Germany, Reichs-u. Preussisches Ministerium für Ernährung u Landwirtschaft.....	L120-122
Germer, A.....	D2
Gerould, J. H.....	I-55
Gerrard, F.....	D62
Gerrard, P.....	G43
Gersch, M.....	I-51,56
Gersdorff, W. A.....	I-40
Gertler, S. I.....	I-76
Gessner, A. L.....	A11;K9
Getman, A. K.....	E129
Getting, V. A.....	I-2
Gettys, W.....	A55
Gevorkiantz, S. R.....	G3
Geyer, R. P.....	M1
Ghatge, M. B.....	L23
Ghiggoile, O. A.....	K204
Ghilarov, M. S.....	I-6
Ghose, T. P.....	K153
Ghosh, D.....	M34
Ghosh, S. M.....	I-16,17
Giannini, A. A.....	K11
Giannini Found. of Agr. Econ.....	B13,21;D74 I-52,72,75
Giannotti, O.....	D8
Gibberd, K.....	H52
Gibbons, A. S.....	D63;K152
Gibbons, N. E.....	L129
Giblin, R.....	L102
Giblin, L. F.....	I-66;K64
Gibson, A. L.....	E92;J40;K108,131
Gibson, E. P.....	D79
Gibson, J. G.....	H113
Gibson, L. H.....	K88,141
Gibson, T. E.....	H143
Giddens, J.....	D8
Giddings, J. L., Jr.....	E82,97
Giese, H.....	J7,47
Gifford, W.....	H80,134
Gigoux, E. E.....	E1
Gil, M.....	G49
Gilardi, A. C.....	D69;E194
Gilbert, A. T.....	H172
Gilbert, E. M.....	D37
Gilbert, R. V.....	A4;L123
Gilbert, S. M.....	E174
Gilbertson, G. I.....	C49;I-60
Gildow, E. M.....	H152,164
Gile, M. B.....	L4
Giles, N. H., Jr.....	E58,148
Gilliland, J. R.....	B13
Gill, J.....	H42,113
Gill, L. S.....	E91
Gill, T.....	D31
Gillett, C. A.....	G19
Gillette, G. L.....	D39
Gillette, J. M.....	D8
Gilliam, R. N.....	D42
Gillis, M. B.....	H129
Gillispie, J. M.....	H35
Gilly, C. L.....	E2,3,179
Gilman, J. C.....	E88
Gilman, R.....	E88
Gilmore, L. E.....	E90
Gilmore, W. H.....	I-49
Gilpin, F.....	E166
Gines Coll, N.....	L90
Ginn, A.....	D91
Ginsburg, J. M.....	I-80,114
Ginzburg, Z. Z.....	I-91
Ginzton, L. L.....	M7

	Column
Giral, F.....	M20
Giraldi, A. C.....	E116
Girard, H.....	H14
Girardeau, J. H.....	I-40
Giri, K. V.....	E36;M35
Giriappa, Rao Bahadur M.....	L113
Giridlian, J. N.....	E20
Girl Reserve Staff, Natl. Bd., Y. W. C. A.....	D57
Girl Scouts, Inc.....	D57
Girshick, M. A.....	K36;106
Gisborne, H. T.....	A56;G20;J1,43
Gist, N. P.....	L89
Giusti, L.....	H86
Givner, J.....	K38
Gjessing, E. C.....	E153
Glabau, C. A.....	M7,10,27
Glading, B.....	I-106
Glahn, F.....	L127
Glantville, E. B.....	J7,30
Glaser, E.....	H95
Glaser, E. G.....	H9,48,50,91,131,134
Glaser, R. W.....	I-7
Glasgow, A. B.....	H137
Glass, A. C.....	E196
Glass, E. H.....	B28
Glass, L. S.....	L97,115
Glasscock, H. H.....	E174
Glavin, J. J.....	K131
Glaze, R. A.....	J30
Glazer, E. G.....	J47
Glazoff, A. de.....	E152
Gleason, H. A.....	E138
Gleason, H. D.....	H17
Gleason, L. R.....	E97
Gleason, W.....	G25
Gleeson, H.....	K99
Glendening, G. E.....	H146
Glenn, H. E.....	J21
Glenn, J. B.....	D75
Glesinger, E.....	G24
Glock, G. E.....	H123;M36
Glover, G. H.....	H64
Glover, K.....	D8
Glover, L. C.....	I-60
Glynn, M. D.....	E144
Gnan, A.....	H124
Gnecco, J. S.....	K217
Gobbi, E. J.....	H25,134
Gobeil, A. R.....	I-104
Goble, H. W.....	I-33
Godbey, E. G.....	B27
Godbout, F.....	F4,45
Godbout, G.....	F1
Goddard, M. K.....	G28
Goddard, T.....	H113
Goddin, A. H.....	I-97
Godfrey, A. B.....	A36
Godfrey, A. McV.....	E134,168
Godfrey, G. H.....	B46,47;E32
Godfrey, J. H.....	H80
Godfrey, R. S.....	D62
Godinho, A. M.....	G16
Godoy, T.....	F34
Godwin, D. P.....	G20
Godwin, G.....	E108
Godwin, H.....	E25,30
Göpp, K.....	I-20
Goerke, H. F.....	L72
Goertzen, V.....	H102;J35
Göettel, O. F.....	H172
Gösswald, K.....	I-13
Götze, R.....	H19
Goff, O. E.....	B31
Goffe, E. R.....	I-90

	Column
Goggin, F. J.....	H91,166
Goin, E.....	I-65
Gokhale, V. G.....	F9
Golay, G.....	G8
Gold, N. L.....	A100;D90;K110
Gold Spot Dairy.....	K24
Goldberg, A.....	L52
Golberg, L.....	M35
Goldberg, S.....	L33
Goldblatt, L. A.....	A78
Golden, L. B.....	F22
Golding, F. D.....	I-15,60,78
Golding, N. S.....	B12;K207
Goldman, L.....	H92
Goldmann, J.....	K111,129;L79
Goldschmidt, R.....	I-49
Goldschmidt, W. R.....	A7
Goldsmith, G. A.....	B15
Goldsmith, O.....	K145,220
Goldston, E. F.....	A55
Goldstone, C. L.....	F38
Goldsworthy, V.....	K48
Gollan, J., Jr.....	F7
Gollmick, F.....	I-119
Gomes, A. da N.....	H149
Gomes Carmo, A.....	I-125
Gómez, O. J.....	H40;I-28
Gómez Clemente, F.....	I-8,12,14
Gómez Haedo, F.....	L73
Gómez-Menor y Ortega, J.....	I-80
Gómez Rossié, R.....	H55,85,102
Gonçalves, A.....	K117
Gonçalves, R. D.....	E92
Gonggryp, J. W.....	G1
Göni, J. N.....	H151
González, A. de J.....	F18;H39,109
González, C.....	F13
Gonzalez, E.....	E202
Gonzalez, J. R.....	E117
González Escarrá, P.....	L70
González O., C.....	H89
González Padilla, J.....	D45
González Rodríguez, M.....	K192
González Vidart, A.....	L82
Gonzalves, E. A.....	E3
Gooch, F. W.....	F43,45,125
Gooch, W. L.....	G21
Good, J. E.....	F41;K32
Goodacre, W. A.....	I-4,43
Goode, M. H.....	H4
Goodchild, C. H.....	H139
Goodearl, G. P.....	B39;G18;H10
Goodell, C. J.....	C6
Gooden, E. L.....	I-80
Gooderham, C. B.....	I-43,83,106
Goodhart, R. S.....	D31,46
Goodhue, L. D.....	I-69,80
Gooding, P. H.....	C42,48
Goodings, A. C.....	K129
Goodman, A. M.....	G31;K131,217
Goodman, G. J.....	E85,179
Goodman, J. R.....	A77
Goodnight, C. J.....	I-24
Goodnight, F.....	M15,18,26
Goodnight, M. L.....	I-24
Goodrich, M. C.....	J24
Goodrich, The B. F. Co.....	D79
Goodson, J. A.....	E15
Goodson, R. R.....	I-106
Goodspeed, T. H.....	E53
Goodstein, S. S.....	L2
Goodwin, D. C.....	A8
Goodwin, Mrs. J. C.....	A2,3
Goodwin, J. P.....	H37,152
Goodwin, M. H., Jr.....	I-90

	Column
Goodwin, M. W.....	B2
Goodwin, R. H.....	E2
Goodwin, Mrs. W.....	L92
Goodyear, T. S.....	G29
Goodyear Tire & Rubber Co.....	K103
Goodyear Tyre and Rubber Co., Ltd.....	J38
Gopalakrishnan, K. S.....	E148
Gopalan, R.....	H14
Gopani, D. D.....	E112
Gopinath, D. M.....	E33
Gopinath, K.....	E134
Gordon, A. H.....	K99
Gordon, D. M.....	H122
Gordon, E. D.....	J12
Gordon, E. S.....	D8
Gordon, G.....	H52
Gordon, G. E.....	B35;H73,154
Gordon, H.....	K79
Gordon, L. J.....	D8
Gordon, L. V.....	G38
Gordon, M. D.....	H9,26,47,50,52, 89,102,134,168,172,173;I-40
Gordon, F. E.....	C8,17,22,47
Gordon, R. B.....	E1
Gordon, W. A.....	L114
Gordon, W. M.....	I-28,32
Gordon, W. O.....	K70
Gordon, W. R.....	B27
Gordy, F.....	A2
Gorham, R. P.....	I-31,47
Goring, H.....	L72
Gorini, C.....	H1
Gorman, J. M.....	D79
Gorman, M. J.....	H113
Gormley, H.....	K158
Gorordo, Palacios, L. M.....	H124
Gorostiaga, A.....	K29
Gorrie, C. J. R.....	H28,30,40,53, 54,76,101,118,131,140,141;I-101
Gorseline, H. E.....	K64
Gorter, G. J. M. A.....	E6
Gortner, R. A.....	E150;G6
Gorvin, J. H.....	M24
Goss, A. S.....	D23,38;K110; L13,35,62,99,123
Goss, H.....	D65;H32,61
Goss, W. H.....	K187
Gossard, A. C.....	E108
Goth, A.....	B34
Gottlieb, D.....	E62,92
Gottlieb, P. M.....	E48,201
Gottmann, J.....	D44
Gottschalk, L. C.....	A30
Gouaux, C. B.....	E144
Gouaux, C. J.....	E40
Gough, D. W. P.....	H61
Gough, P.....	L77
Gould, E. H.....	H100
Gould, I. A.....	K29,124,127,170
Goulden, C. H.....	E82
Goulet, P.....	G44
Gourley, G.....	K29
Gourley, J. H.....	E41,118,161; F14,26
Govan, T. P.....	L56
Gouvêa, F.....	M20
Govier, W. M.....	H24
Govinda Rao, H. S.....	I-16
Gow, R. M.....	H76
Gowanloch, J. N.....	D66
Gowder, M. T.....	J26
Gowen, A.....	E66
Gowen, J. W.....	H3
Goyco, J. A.....	K222

	Column
Goytia, A.....	J32
Graaff, A. de.....	L114,131
Graaff, J. de.....	E20
Graber, L. F.....	D11,69;E187
Grace, N. H.....	K102
Grach, H. E.....	L117
Grado Cerezo, A. de.....	K101
Graeber, R. W.....	G44,52
Graf, H.....	H173
Grafenberger, H.....	I-6
Graff, E. F.....	L127
Graff, J. H.....	O54
Grefius, J. E.....	B27
Graham, A.....	E43,122
Graham, A. E., Jr.....	I-68
Graham, C.....	B4
Graham, D.....	G54
Graham, E.....	H140
Graham, H. W.....	E54
Graham, I. D.....	N7
Graham, J. G.....	E133
Graham, J. W.....	D84
Graham, K. L.....	E214
Graham, L. I.....	A16
Graham, R. M.....	G55
Graham, Robert.....	C15;H24,93,175;I-113
Graham, Ronald.....	L196
Graham, S. A.....	D71;E38
Graham, S. H.....	E163
Grain and Feed Dealers Natl. Assoc.....	K5
Grajdanzev, A. J.....	K36;L2
Gran, C. G.....	F16,30,38
Graña, A. da.....	I-64
Granato, L.....	H45
Grandfield, C. O.....	E103
Graner, E. A.....	E11,13
Granett, P.....	I-114
Granger, R. H.....	C11
Granovsky, A.....	L64
Grant, C. L.....	D8
Grant, D.....	D8
Grant, G. A.....	K101
Grant, J. A.....	D8
Grant, John.....	G44
Grant, Julius.....	D91
Grant, W.....	E43,122,166
Grantham, J. B.....	G34
Graser, H. I.....	L100
Grassy, R. G.....	F11
Grattan, C. H.....	L1;M10
Gratz, L. O.....	B22
Grau, C. R.....	H23,89
Grau, F. V.....	C25
Grau B., E.....	I-11
Granbard, M.....	K76
Graumann, H.....	B18
Graves, A. H.....	E82
Graves, H.....	E76
Graves, H. A.....	C31
Graves, H. W.....	I-124
Graves, L. G.....	M10
Graves, R. R.....	H152
Gray, A.....	K7,114,198
Gray, A. W.....	K38
Gray, B.....	H111,126
Gray, C. E.....	K78
Gray, H. E.....	I-79
Gray, K.....	E122
Gray, L. W.....	J12,137
Gray, P. P.....	M2
Gray, R. E.....	H14,32,108
Gray, S. G.....	E98,129
Gray Herbarium, Harvard Univ.....	D16
Grayson, D. pseud.....	D70
Grayson, E. C.....	E42,126,172,196

	Column
Grayson, J. M.....	I-75,80,101
Grayson, R. V.....	K37
Grayson, T. F.....	G43
Gt. Brit. Agr. Wages Board.....	L8
Gt. Brit. Bd of Ed.....	D81
Gt. Brit. Dept. of Sci. and Indus. Res.....	D8,66,89
Gt. Brit. Foreign Off.....	D58,79
Gt. Brit. Forestry Comm.....	D68
Gt. Brit. Min. of Agr. and Fish- eries.....	D9,12,44;E19,143,156; F10,13,14,18;H95,98,118,129; I-20,26,28,47;J18;K137; L85;M27
Gt. Brit. Min. of Econ. War- fare.....	K75
Gt. Brit. Min. of Food.....	D44,90; K10,43
Gt. Brit. Min of Health.....	D9;K10,43
Gt. Brit. Min of Supply.....	D93
Gt. Brit. Priory Council. Com. for the Organ. and Devlpmt. of Agr. Res.....	D84
Gt. Brit. Scot. Off.....	D81
Com. in Ref. to Recom. of the Com. on Land Util. in Rural Areas.....	D74
Gt. Brit. War Off.....	D9
Greaves, J. E.....	B11;E13
Greaves, V. D.....	C1,2
Green, A.....	K53
Green, A. W.....	B21
Green, E. E.....	E166
Green, E. S.....	D41
Green, F. M.....	E118
Green, G. W.....	H152
Green, H. B.....	F36;H28,80
Green, M. E.....	L103
Green, P. L.....	L13,25,49
Green, R. A.....	H120
Green, R. G.....	M27
Green, T. F.....	D54
Green, W.....	L123
Green, W. S.....	L99
Greenall, A. F.....	E191
Greenan, G. D.....	G11
Greenberg, L. A.....	D90
Greenberg, L. D.....	M8
Greenblatt, J.....	H141
Greene, H. S. N.....	H26
Greene, K.....	E177
Greene, L.....	E118
Greene, R. E. L.....	B26
Greene, T. P.....	H50,89,95,164;J39
Greene, Mrs. V. M.....	J39
Greenhill, W. L.....	G14
Greenlaw, J.....	C9
Greenleaf, C. A.....	K78
Greenshields, E. L.....	L63,108
Greenslade, R. M.....	I-122
Greenstein, J. P.....	D35
Greenwood, D. A.....	M15,20,21
Greer, C. S.....	H8
Gregg, A.....	H92
Gregg, G. E.....	L66
Gregg, L. E.....	F7
Gregg, O. I.....	E76,196
Gregory, C. E.....	G7
Gregory, C. L.....	L89
Gregory, E.....	M33
Gregory, E. B.....	D54,91;K36
Gregory, J. H.....	K213
Gregory, P. W.....	H1,5,174
Gregson, H.....	I-106
Gregson, J. D.....	I-109
Greiff, D.....	I-90

	Column
Greig, A. M. W.....	I-60
Greig, J. R.....	D65
Greig, M. E.....	H84
Greiner, H. L.....	C9
Grelle, C. E.....	K184
Gremillion, D. F.....	I-99
Grether, E. T.....	K7
Greulach, V. A.....	E186
Greve, E. W.....	B30;E118
Greve, G.....	H152
Greve S., G.....	F36;H111,154,161,172
Grewe, E.....	A23
Grey, C. G.....	E143
Grey, P.....	K198
Griebeler, W. L.....	C10,11
Griem, Mrs. B. L.....	M24
Griem, W. B.....	H61
Grierson, P.....	D58
Griesbach, F. F.....	L90
Grieve, B. J.....	E95,150
Griffin, A. B.....	D18
Griffin, F.....	K198
Griffin, H. P.....	H163
Griffin, L. S. J.....	H137
Griffith, A. R.....	K179
Griffith, D.....	H113
Griffith, J. L.....	L128
Griffith, P. W.....	G38
Griffith, R. B.....	E92
Griffith, T. R.....	K153
Griffiths, F. P.....	B31;K19
Griffiths, J. D.....	F116
Griffiths, L. O.....	B41
Griffiths, J. T., Jr.....	I-56,99
Griffiths, M. A.....	H168
Griffiths, R. L.....	E154
Griffitts, S. D.....	I-32
Griggs, R.....	E22
Grigs, M.....	L10,38
Grigsby, R. M.....	B30,31
Grigsby, S. E.....	B38
Grim, N. G.....	M21
Grimes, C. W.....	L83
Grimsen, M. M.....	I-120
Grindley, D. N.....	E15
Grinenco, I.....	K32
Grinnell, H. G.....	B38
Grinnell, M.....	L119
Grinnell, M. E.....	A19
Grinstead, W. T.....	H137-139,172
Grisanti, B.....	K163
Griedale, G.....	K161
Grisolia, E. H.....	H127
Grissom, E. E.....	C6
Griswold, H. T.....	K137
Groenewald, G. W.....	K83
Groenewald, J.....	H32
Groenewald, J. W.....	H173;K83
Grogan, R.....	D8
Groh, H.....	E77
Grondal, B. L.....	G3,23,54
Groom, B. E.....	E68
Groschke, A. C.....	B4
Gross, B.....	G49
Gross, D. L.....	B24;H14
Gross, E. G.....	E3
Gross, F. B.....	H139
Gross, M. Z.....	M33
Grossfeld, J.....	K120
Grosskopf, J. F. W.....	L116
Grottodden, O.....	B39;K51
Grout, A. J.....	E5
Grout, R. A.....	I-63;K142,182
Grove, L. C.....	E72,129,166
Grove, L. R. A.....	I-56
Grover, N. C.....	D44

	Column		Column		Column
Groves, A. B.....	B48	Gutteridge, H. S.....	H89	Hall, F.....	L57
Groves, E. S.....	H109	Guy, R. A.....	M5	Hall, F. C.....	M19
Groves, J. W.....	E88,142	Guzman, V. L.....	D69	Hall, G. O.....	H87,95
Groves, W. F.....	H61	Guzman Barron, E. S.....	D35	Hall, H. H.....	K30,100
Grozco, L. A.....	K226	Gwatkin, R.....	H3,105	Hall, H. T. B.....	H48
Gruebler, K., R.....	H3	Gwynn, J. M.....	K190,224	Hall, I. F.....	C13;L85
Grünberg, I. P.....	E161	Gwynn, A. M.....	I-14	Hall, J. S.....	G32
Grüneberg, H.....	D31	Gwynn, S.....	K164	Hall, O.....	H6
Gruenwald, P.....	H44	Gyorgy, P.....	M7	Hall, R. P.....	D32
Gruliov, L.....	D74			Hall, S. J.....	G20
Grumbein, M. L.....	E88	Haab, R.....	L5	Hall, W. J.....	H91,132
Grundmann, A. W.....	I-24	Haag, H. B.....	D19	Hall, W. T.....	H162
Grunert, C. H.....	H21	Haag, H. M.....	K75	Hallen, J. W.....	L57
Gstirner, F.....	D66	Haas, H. J.....	B43	Haller, H. L.....	I-59,81,104
Guajajara.....	L92	Haas, J. C.....	J27	Haller, H. S.....	K90,125,149
Guard, S. R.....	H55,116,146	Haas, T. P.....	E1	Haller, M. H.....	A99;E103
Guarrera, S. A.....	E137	Haas, V. A.....	K51	Haller, R.....	K173
Guatemala, Ministerio de Agri- cultura.....	I-47	Haber, E. S.....	B15	Hallett, G. F.....	E43,122
Guayule Emergency Rubber Proj.....	F24	Haberler, G.....	D9	Hallett, R. M.....	G24
Gudheim, A. R.....	K222	Hackett, G. W.....	H163	Halliday, Dean.....	E126
Guedes, J. F.....	K117	Hadary, G.....	K24,64	Halliday, Dick.....	H8
Guenther, E.....	D9,31;E22,37,41, 77,79,133,152;F33	Haddock, D.....	B10	Halliday, H. M.....	E142
Guenther, E. S.....	E174,201,202;K149	Haddock, J. L.....	C22;K131	Halliday, W. E. D.....	E83
Günther, K.....	I-15	Haddon, C. B.....	B16	Hallin, W. E.....	G44
Guerra Sánchez, R.....	M31	Haddrell, B.....	E43,72	Hallman, L. F.....	M20
Guest, P.....	E103	Hadley, C. C.....	K202	Halloran, H. R.....	H47
Guest, P. L.....	L103	Hadley, C. H.....	A20	Halls, E. E.....	G25
Guest, W. E.....	K207	Hadley, F. B.....	H126	Hallsted, A. L.....	B43;E110
Guha, B. C.....	K72;M30	Hadlington, E.....	H50,164	Halma, F. F.....	E103
Guha Thakurta, A.....	E13	Hadorn, C.....	I-104	Halnan, E. T.....	H23,129
Guice, O. T.....	I-56	Hadorn, E.....	I-114	Halperin, A.....	E113
Guida, V. O.....	H16,64	Hadsel, W. N.....	L61	Halpin, J. G.....	C13,19;H134
Guilbert, H. R.....	B35;H109	Haegelin, M.....	M35	Halpin, J. L.....	H48
Guild, L.....	G37	Hagglund, E.....	G47	Halter, B. L.....	I-65
Guilford, M. J.....	K137	Haenaler, C. M.....	E6,28	Halton, P.....	E152
Guilford, M. M.....	L108	Hafez, M.....	I-26,28	Halvorson, H. A.....	H109
Guilhaumou, F.....	H98	Haffenreffer, A. H., Jr.....	K134	Halvorson, H. O.....	K221
Guillebaud, W. H.....	G52	Haffert, W. A.....	K201	Hamann, E. E.....	B5
Guillemet, P.....	L28	Hagan, A.....	L44	Hambidge, G.....	M18;N2
Guimarães, L. R.....	I-114,125,126	Hagan, A. R.....	L124	Hambleton, E. J.....	I-2,20
Gulati, A. N.....	K127	Hagelstein, R.....	E27	Hambleton, J. A.....	H91,168
Guldemon, C. K.....	E42	Hageman, R. H.....	F22	Hamblin, S. F.....	E3,43,72,122
Gull, E. M.....	L131	Hagen, C.....	G34,44;K175	Hamburger, V.....	H48
Gull, P. W.....	E190	Hagenstein, W. D.....	G19	Hamburger, W. J.....	I-75
Gullickson, T. W.....	H73	Hager.....	I-106	Hammersma, P. J.....	I-61
Gumaste, K. D.....	E111	Haggard, H. W.....	D90	Hamilton, A. B.....	B4;K107,164
Gumpert, M.....	M18,31	Haggart, V.....	M33	Hamilton, A. L.....	H163
Gunderson, A.....	E139	Haggerty, I.....	E196	Hamilton, C. C.....	D80;I-32
Gunderson, Mrs. E. A.....	H52	Haglund, G.....	K139	Hamilton, C. H.....	B26;L27
Gunderson, N. O.....	K121	Hagner, W. B.....	K169	Hamilton, C. L.....	A71;J34
Gundlach, G. P.....	K166	Hagood, M. J.....	L7,43,73,123	Hamilton, C. M.....	H91;I-45
Gunness, C. I.....	B5,16,23,31,38,44	Hagyard, F. W.....	J39	Hamilton, E.....	K73
Gunston, J.....	M21	Hahn, F. G.....	E57	Hamilton, G. H.....	E20,43
Gunter, E.....	H146	Hahn, G. G.....	E6	Hamilton, H. G.....	B22;K131
Gunther, F. A.....	E23;I-20	Hahn, P. F.....	H21	Hamilton, J.....	E131
Gur, A.....	E70;G21	Hahne, D.....	H69,80	Hamilton, J. M.....	E56,57,90,103
Gur, S.....	H50	Haidl, J.....	H156	Hamilton, L. H.....	L124
Gurgel, J. T. A.....	E12,14	Haigh, L. D.....	B32	Hamilton, R. G. I.....	E42
Gurie, A.....	D82	Haines, E. S.....	E133	Hamilton, S. V.....	D9
Gurion, D. B.....	L64	Haise, H. R.....	F21	Hamilton, T. S.....	M7
Garney, A. B.....	I-38	Halbert, L. A.....	D58	Hamilton, W. M.....	H42;K165
Gurstein, B.....	I-106	Halbrook, E. R.....	G29	Hamilton, Walton.....	K3
Gusler, G.....	K144,145,198;L105	Halcrow, H. G.....	L124	Hamilton, William.....	I-4,63
Gusmão, C. de.....	K68;L83	Haldane, J. B. S.....	H97	Hamm, P.....	E62
Gustafson, A. F.....	B8	Halderman, H. H.....	L17,18	Hamm, P. C.....	E13
Guthrie, A. J.....	E95	Hale, F.....	H58,62	Hammar, C. H.....	L25
Guthrie, E. S.....	K124	Hale, H.....	H39	Hammer, B. W.....	B15;K64,123,125
Guthrie, J. A.....	K206	Hale, R. F.....	L56	Hammerberg, D. O.....	L74
Guthrie, J. D.....	G2;N11	Haley, D. E.....	B26	Hammett, F. S.....	I-69
Guthrie, J. E.....	H131	Haley, W. E.....	I-14	Hammon, W. McD.....	I-90
Guthrie, J. F.....	K210	Hall, A. G.....	G8	Hammond, C. H.....	I-26
Gutiérrez, G.....	E174	Hall, B.....	K25	Hammond, J.....	H27,42,113,152
Gutierrez, J. F.....	H22	Hall, C. J.....	K212;N7,9	Hammond, J. W.....	G48
Gutierrez V., G.....	E134	Hall, C. K.....	K145	Hammonds, C.....	D7,9;H102;L90
		Hall, D. M.....	C29	Hamner, A. L.....	I-87
		Hall, E. G.....	E42,160	Hamner, C. L.....	E186

Column	Column	Column
Hamner, K. C.....M7	Harder, H. J.....H11,52,98,137; K173,210	Harris, K. L.....I-2
Hamner, L. V.....D31	Hardesty, J. O.....F17,39	Harris, Mrs. K. M.....H3
Hamor, G. H.....E2	Hardigg, C. A.....A73;K108	Harris, L. P.....I-97
Hampshire, J.....D80,82	Hardin, C. M.....B3	Harris, M. R.....E58
Hampson, A. T.....K114	Hardin, G.....E36	Harris, R. H.....E13;K141
Hampson, C. M.....B13	Hardin, L. S.....L44	Harris, R. S.....D32
Hampton, H. E.....E186	Harding, F. W.....H53	Harris, R. V.....E58,75,146
Hamre, D. M.....E37	Harding, T. S.....K1;L79,117; M27,35;N7	Harris, R. W.....H127
Hancey, J. E.....I-115	Hardtner, Q. T.....G21	Harris, S. E.....D9;K7,198;L105
Hancock, C. W.....L77	Hardy, C. H.....I-105	Harris, S. K.....E25,179
Hancock, Mrs. J. W.....E172	Hardy, D. E.....I-8,49	Harris, T. M.....E137
Hancock, R. C. G.....H84	Hardy, E.....H47,168;I-104	Harris, W. V.....D9;I-20
Handler, A. B.....D29	Hardy, F.....F11	Harrison, C. M.....C6;E18;H27
Handley, C. O.....D89	Hardy, F. B.....H118	Harrison, E.....L58
Handovsky, H.....M7	Hardy, F. K.....K48	Harrison, E. S.....C8,17
Handren, R. T.....K181	Hardy, F. R.....K122	Harrison, G. R.....J27
Handro, O.....D69	Hardy, G. A.....I-121	Harrison, H. E.....E83
Handschein, R.....D18,23,39;L123	Hardy, J. I.....A71	Harrison, J. E.....L129
Hanes, F. M.....E166	Hardy, M. B.....A24	Harrison, J. W. H.....E83
Hanger, F.....E20,72,122	Hardy, S.....B10	Harrison, P. K.....B43;I-97
Hanke, O. A.....H25,95,134,168	Hardy, S. K.....D44	Harrison, R.....E181
Hankins, O. G.....A23,105;K91	Hardy, W. J.....H69,113	Harrison, T. B.....K126
Hanna, G. C.....D30	Hare, H. R.....L117	Harriss, C. L.....D42
Hannah Dairy Res. Inst.....K47	Hare, T.....H64	Harrold, T. J.....E92
Hannam, H. H.....D29;K209	Harger, R. N.....E28	Harrow, K. M.....I-96
Hannam, R. R.....L79	Hargrave, P. D.....E116	Harsch, G.....H103,104
Hannas, R. R1.....H95,127,134	Haring, I. M.....E180	Harsch, M.....H107
Hannay, M.....M35	Harlan, C. L.....K91	Harshawm, H. M.....K151
Hanne, R.....I-17	Harland, H. A.....K207	Harston, C. B.....E103
Hannibal, L. S.....E2,8,20	Harland, S. C.....E155;L58	Hart, A. G.....L35
Hanny, D.....C7	Harlow, R. C.....E141	Hart, C. P.....B40;H50,134,164
Hansberry, R.....E201;I-20,80	Harlow, W. M.....G17	Hart, E. B.....H23,47,74,129;K204;M1
Hansen, A. A.....D9	Harman, S. W.....I-34	Hart, G. H.....B1,35;D89; H14,45,130,161
Hansen, C.....E160	Harmar, J. B.....H19	Hart, G. H. C.....D53
Hansen, C. J.....A118;E106;J28,K138	Harmer, P. M.....F22,26,34	Hart, H.....E30,92
Hansen, D.....B24	Harmon, E. M.....M18	Hart, I. A.....H139
Hansen, E.....E108	Harmon, F. N.....E126,127	Hart, J. N.....E71
Hansen, H. N.....E61	Harms, F.....H129,149	Hart, J. T., Jr.....I-114
Hansen, H. P.....E33	Harmen, H.....L111	Hart, V. B.....C46;L75
Hansen, J. W.....I-29	Harmston, F. C.....I-29	Hartard E., M. K141,202;L20,63,119
Hansen, L. P.....H44	Harnden, E. E.....H24,54	Hartelius, V.....E35
Hansen, R. E.....F38	Harney, W.....I-106	Harter, L. L.....E185
Hansen, Chr., Lab., Inc.....E169	Harnisch, R.....L27	Hartig, R. D.....G37
Hansen, R. S.....H95	Harper, A. G.....D44	Hartley, A. W.....K53
Hansens, E. J.....I-30	Harper, C.....H54	Hartley, J. M.....M18
Hansford, C. G.....E30,182	Harper, F.....E2	Hartley, M. L.....B32
Hansing, E. D.....B38	Harper, F. A.....L54,58,74	Hartman, C. G.....H3
Hanslow, H.....F45	Harper, F. B.....F28	Hartman, C. W.....I-83,106
Hanson, B. A.....H120	Harper, J. A.....H47,89	Hartman, E. L.....D47
Hanson, C. H.....E148	Harper, J. D.....H56	Hartman, G. H.....K60
Hanson, E. P.....D71	Harper, M.....D90	Hartman, H. T.....A10
Hanson, G.....G5	Harper, M. K.....D47	Hartman, J. D.....E90,129;F13;K87
Hanson, H. L.....K100	Harper, R. S.....E77	Hartman, R.....H61
Hanson, H. T.....B39;M18	Harper, S. H.....E64;I-61	Hartman, R. C.....H134,168
Hanson, J. F.....I-38	Harrar, J. G.....B12,28	Hartman, R. E.....E30
Hanson, K. I.....K18	Harrell, D. C.....E11	Hartmann, H. T.....E103
Hanson, L. E.....H103	Harrell, G. D.....A35	Hartnack, H.....D89
Hanson, N. S.....B24	Harries, F. H.....A79;I-94	Hartt, C. E.....E150
Hanson, R. A.....D90	Harrington, A. W.....D44	Hartung, A. M.....H124,162
Hanson, R. L.....H73	Harrington, C. O.....H88	Hartwig, H. B.....C8
Hanstock, J.....I-83	Harrington, J. B.....E154	Hartwig, L.....J23
Hanzelin, F. P.....D63	Harrington, W. C.....C45	Hartwig, L. H.....H104;J16
Hanzlik, P. J.....I-20	Harris, C. E.....H168	Hartz, J.....E17
Hao, Lu Cheng.....K182	Harris, C. G.....D85	Hartzell, A.....E48;I-8,49
Happ, S. C.....F38,46	Harris, D. G.....E62	Harvey, A.....K99
Haralson, F. E.....E69	Harris, D. M.....H35	Harvey, C.....K48;L68,92
Harap, H.....D15	Harris, E. S.....A93	Harvey, C. W.....B10
Harari, A.....E140	Harris, G. A.....E109	Harvey, H.....G6,37
Harbord, W. L.....J45	Harris, G. C.....F26	Harvey, J. L.....M31
Hardcastle, A. B.....H132	Harris, H. L.....J31	Harvey, J. R.....K99;L61
Hardeman, T. J.....J48	Harris, H. M.....I-11,51,60	Harvey, L. A.....G43
Hardenbergh, J. G.....H64,149	Harris, J. H.....C41	Harvey, M.....E179
Hardenbergh, W.....K94,183,218	Harris, J. T.....E122	Harvey, M. P.....E72
Hardenbergh, W. A.....I-114		Harvey, P. H.....E68
Hardenburg, E. V.....C8;E129;J27;K131		

- | | Column | | Column | | Column |
|-------------------------------------|------------------|----------------------------|-----------------------------------|--|--|
| Harvey, R. F..... | D90 | Hawthorne, P. L..... | B23;E129 | Hein, E. S..... | E194 |
| Harvey, R. G..... | J48,49 | Hay, R..... | D44 | Hein, M. A..... | A19,20;D11 |
| Harvey, W. A..... | B12 | Haycock, A. H..... | G34,45 | Heinemann, C. B., Jr..... | E145 |
| Harvey-Cant, F. S..... | E71 | Haydak, M. H..... | H2;I-43,83,97;M5,27 | Heinrich, C..... | I-14 |
| Harvill, E. K..... | I-49 | Hayden, A..... | E2 | Heinz, H. J. Co..... | D32 |
| Harwood, P. D..... | E131 | Hayden, C. A..... | G28;I-87;J47;
K70,173;L124;M27 | Heiser, V. G..... | M21,31 |
| Haselton, S. C..... | E122 | Hayden, H..... | K173 | Heishman, J. O..... | H77,155,157 |
| Haseman, J. F..... | F24 | Hayden, W..... | H129 | Heisig, H. H..... | D10 |
| Haseman, L..... | B6,17,32,44;I-97 | Hayes, H. K..... | E100 | Heit, C. E..... | E62 |
| Haskel, M..... | M24 | Hayes, S. W..... | E25 | Heit, W. S..... | H61 |
| Haskell, D. C..... | D32 | Hayes, W..... | K187 | Heizer, E. E..... | H69,71 |
| Haskell, G. M. L..... | I-8 | Hayes, W. B..... | E116 | Heizer, J. M..... | E194;K48,213 |
| Haskell, R. J..... | A10;E90 | Hayes, W. J..... | D85 | Helgeson, J. T..... | J31 |
| Haskins, C. P..... | D88 | Hayford, R. A..... | M1 | Helgeson, E. A..... | B39 |
| Haslanger, R. V..... | G54 | Haylett, D. G..... | F43;H32 | Helguera, H., Jr..... | H172 |
| Hastings, C. C..... | H154 | Hayman, R. E..... | J27,33 | Helion, J..... | M21 |
| Hastings, E..... | B24;I-80,98 | Hayman, R. H..... | F34 | Hellbusch, C. E..... | E199 |
| Hastings, E. G..... | C27;H19;K169 | Haynes, E. R..... | K117 | Heller, C. A..... | D81;K212;M33,35 |
| Hastings, R..... | G6 | Hays, F. A..... | D32;H127 | Heller, G. E..... | J12;K11 |
| Hastings, W., Jr..... | H139 | Hays, H..... | H80 | Heller, R..... | K145,198 |
| Hastings, W. G..... | K60 | Hays, J. C..... | B35 | Heller, V. G..... | H172;K109 |
| Hastings, W. R..... | E42,122,166,193 | Hays, M..... | K130 | Hellman, F. S..... | D58 |
| Haswell, J. R..... | C42 | Hays, O. E..... | A70 | Hellman, N. N..... | F20 |
| Hatch, G. M..... | H113 | Hayslip, N. C..... | I-99 | Hellner, A. M..... | C32 |
| Hatch, J. P..... | K114 | Haythorne, G. V..... | L76 | Hellyer, A. G. L..... | D70 |
| Hatch, K. L..... | J31 | Hayward, K. J..... | D10;I-74,52,87,
97,111,122 | Helm, B..... | L100 |
| Hatch, M. H..... | I-26 | Hayward, R. A..... | G26 | Helm, C. A..... | D35 |
| Hatfield, J. D..... | B14 | Hazard, J. O..... | G36 | Helman, M. B..... | H69,80,113,152 |
| Hathaway, C. R..... | I-12,77,120 | Headlee, T. J..... | D34;I-20,114 | Helman, M. C..... | H67 |
| Hathaway, G. A..... | F44 | Headley, F. B..... | B8 | Helman, R..... | G18 |
| Hathaway, H. E..... | B37 | Heady, E. O..... | H1, J1 | Helmer, D. E..... | H76 |
| Hathaway, I. L..... | B45 | Heady, H. F..... | E83,87 | Helphenstine, R. K., Jr..... | G45 |
| Hattingh, C. C..... | I-95 | Heald, F. D..... | D44 | Helsinki, Finland, Univ. Phyto-
path. Inst..... | I-5 |
| Hatton, R. G..... | E77 | Heale, W..... | H95 | Helson, G. A. H..... | I-61 |
| Hatzfeld, G..... | H98 | Healy, A. J..... | E52 | Hemenway, C. M..... | H137 |
| Hauck, C. W..... | K17,72,133,176 | Hearman, J..... | E160 | Hemker, A. H..... | J21 |
| Hauck, J. F..... | L65 | Hearn, J. L., Jr..... | E182 | Hemker, W. D..... | J29,38,46 |
| Hauduroy, P..... | E24 | Hearne, C. C..... | A90 | Hemmeter, G..... | A100 |
| Hauge, S. M..... | H23,155 | Heasman, W. S..... | F44 | Hemming, F..... | I-14,34 |
| Hauke, A. M..... | L105 | Heath, B. A..... | E129 | Hemphill, J..... | A12,20,21,33,
49,73,101 |
| Hausmann, K..... | I-106 | Heath, E. J..... | M24 | Hemphill, P. V..... | K110,133 |
| Hausmeyer, M. M..... | L90 | Heath, O. V. S..... | E186 | Henao Jaramillo, J..... | E132;K13 |
| Hausser, T..... | M12 | Heath, S. B..... | L20 | Hendershott, R. A..... | H76 |
| Haushalter, G..... | H158 | Heatherington, D. F..... | L2 | Henderson, C. E..... | K169 |
| Hausman, S. A..... | I-71 | Heatley, L..... | L90 | Henderson, C. F..... | I-87 |
| Hausmann, K..... | L103,119 | Hebard, M..... | I-99 | Henderson, D. L..... | H116 |
| Haut, I. C..... | B4 | Heberle, R..... | N2,5 | Henderson, F. M..... | L27 |
| Hauzer, R..... | K35 | Heberlig, G. W..... | K91 | Henderson, H. B..... | K56 |
| Havelock, E. H. E..... | N7 | Hébert, J..... | H25 | Henderson, H. C. K..... | D33 |
| Havern, J. J..... | B33 | Hebert, L. P..... | E40 | Henderson, H. O..... | B20;C43 |
| Haviland, E. E..... | I-87 | Hebrard, P..... | H64 | Henderson, H. W..... | K34 |
| Havis, A. L..... | E10 | Hecht, O..... | I-40,59 | Henderson, J. A..... | H14 |
| Havis, L..... | B9;F11 | Heckman, J. H..... | K39 | Henderson, J. L..... | K126 |
| Hawaii Agr. Expt. Sta..... | B3,14,36,42 | Heckstall-Smith, H. W..... | L56 | Henderson, Jim..... | H104 |
| Hawaii Univ. Agr. Ext. Serv..... | A64,117;C4,45 | Hedges, C..... | K27 | Henderson, Jocelyn..... | G29 |
| Hawaiian Sugar Planters' Assoc..... | D9,13;I-6 | Hedges, H..... | A80;L68,93,113 | Henderson, L..... | D25,78;L20 |
| Hawes, I. L..... | A19 | Hedges, T..... | H89,95,129 | Henderson, M..... | E166 |
| Hawker, L. E..... | E146 | Hedges, T. R..... | B35,41 | Henderson, M. T..... | E149 |
| Hawkes, A. D..... | E85,140 | Hediger, E. S..... | L40;N10 | Henderson, S..... | L23 |
| Hawkesbury Agr. Col..... | H50 | Hedlund, G. W..... | H61;L70,119 | Henderson, V. E..... | E147 |
| Hawkins, J. A..... | K114 | Heebink, B. G..... | A56 | Henderson, W. J..... | E93 |
| Hawkins, J. H..... | D81 | Heebink, G..... | B20;H120 | Hendricks, H. E..... | C11;H109 |
| Hawkins, L. A..... | I-20 | Heeren, R..... | C48 | Hendricks, R. H..... | E106,107 |
| Hawkins, L. E..... | H113 | Hees, D. E..... | K124 | Hendricks, S. B..... | F41 |
| Hawkins, P. A..... | H91,141 | Heffelfinger, J..... | I-65 | Hendricks, W. A..... | B26 |
| Hawkins, R. S..... | B1 | Heggeness, F. W..... | H84 | Hendrickson, A. H..... | F2 |
| Hawley, H..... | K165 | Hegner, R..... | D13 | Hendrickson, B. H..... | F30 |
| Haworth, W. B..... | E196 | Hegner, R. W..... | D65 | Hendrickson, R. F..... | A16,29,44,48,
100,119;D78;E44,103,
163,195,204,219 |
| Haworth-Booth, M..... | E72 | Heguito, H. R..... | H101 | Hendrix, B. W..... | K151 |
| Havrylow, M..... | E177 | Hehn, E. R..... | B27 | Hendrix, G. E..... | J45;L100 |
| Hawthorn, L. R..... | B34 | Heid, J. L..... | K20,149 | Hendrix, J. W..... | H6,124 |
| Hawthorne, B..... | D19 | Heidebrecht, A..... | H100 | Hendy, E. W..... | K164 |
| Hawthorne, H. W..... | A7 | Heidl, B..... | H95,134 | | |
| Hawthorne, J. R..... | K151 | Heimpel, L. G..... | F44;I-122;
J16,27,31,45 | | |

	Column
Hening, J. C.....	K125
Henke, L. A.....	B36
Henkel, C. A.....	H144
Henkels, P.....	H16
Henkle, O. T.....	H111
Henley, H.....	K110
Henley, T.....	L111
Henne, C.....	I-13
Hennerich, G. W.....	K204
Hennessey, F. C.....	I-97
Henning, L. J.....	E76
Henning, M. W.....	H76, 161
Henning, P. D.....	E17, 40, 46; H15, 32; J11
Hennink, B. F.....	L93
Henrard, C.....	I-90
Henrici, H.....	I-124
Henrici, M.....	E103
Henriques, P. A. de M.....	H107
Henry, A.....	K203
Henry, A. J.....	E15
Henry, B. W.....	E103
Henry, C. P.....	K161
Henry, K. M.....	M28
Henry, L. K.....	E48
Henry, M.....	F4; H35, 109
Henry, M. G.....	E20, 44
Henry, R. C.....	D93
Henschel, A. F.....	M35
Hensley, C. J.....	H102
Hensley, H. C.....	A11, K9
Henson, J.....	M31
Henson, L.....	A47
Hepburn, I.....	E33
Hepburn, R. G.....	C45; L55
Hepner, H.....	L118
Hepting, G. H.....	A37
Hepworth, M. M.....	C4, 45
Herb Soc. of Amer.....	D10, 44
Herbert, D. A.....	E92
Herbert, P. A.....	G9, 11, 36
Herce, P.....	I-2
Herchenroder, M. V. M.....	N5
Herchenroeder, L. W.....	J6
Herd, C. W.....	M2
Heredia, E. A.....	J45
Heriot, A. D.....	I-122
Herlity, J. C.....	J44
Herman, F. P.....	J38
Herman, H. A.....	B7, 45; H74, 76
Herman, S.....	K108
Hermann, F. J.....	A38
Hernández, M. A.....	L103
Herner, M. C.....	H163
Herpel.....	L110
Herr, R. H.....	I-43
Herreid, E. O.....	B40; K166
Herrera, A. L.....	I-102
Herrera, F. L.....	E1
Herrera, J. R.....	I-29
Herrick, A. M.....	C15
Herrick, D.....	G48
Herrick, J. A.....	E62
Herring, E.....	L65
Herring, G. C.....	J21
Herring, H. L.....	J44
Herrington, A.....	E129
Herrington, B. L.....	K169
Herrington, J. M.....	N7
Herriot, R. I.....	F42
Herriott, A. A.....	L90
Herrmann, L. F.....	A11; H5
Herselendy, G. V.....	L2
Hersey, J.....	E87
Hersh, A. H.....	I-8

	Column
Hershcovitch, A.....	E194
Hershey, A. L.....	E176
Hershey, J. W.....	E120
Hershey, R.....	C21
Hershey, S. E.....	H35
Hershey, S. G.....	H7
Hershkowitz, A.....	I-71
Hertel, K. L.....	K210
Hertel, K.....	I-79
Hertig, M.....	I-8
Hervey, G. E. R.....	B25
Hervey, J.....	H14
Herzer, F. H.....	K169
Heslop, I. R. P.....	I-97
Hess, K.....	E59
Hess, R. W.....	G35
Hesseltine, W. B.....	D44
Hester, J. P.....	E180
Hettler, F. M.....	K201
Hetzler, H. O.....	H175
Heuberger, J. W.....	E56
Heuser, G. F.....	D10; H9, 129, 164, 165
Heusinkveld, D.....	C20
Hewer, D. G.....	D44
Hewes, A. D.....	D10
Hewetson, F. N.....	B24
Hewitt, A. C. T.....	H42
Hewitt, W. B.....	B13
Hewson, W. B.....	G14
Hey, C. L.....	I-81
Hey, G. L.....	I-104
Heydemann, F.....	I-122
Heyne, E. G.....	E185
Heyns, O. S.....	F9
Heys, F. M.....	I-108
Heyworth, G.....	F46
Hibbard, A. D.....	B6, 16
Hibbard, C. W.....	I-7
Hibbert, E.....	E37, 63; G14, 58
Hibbs, J.....	H76
Hickerson, R. B.....	G11
Hickin, N. E.....	I-38
Hickman, C. J.....	E143
Hickman, E.....	J18
Hicks, E. W.....	K157
Hicks, J. R.....	L116
Hicks, R. A.....	E57
Hicks, V. K.....	L116
Hide, J. C.....	F21
Higbee, E. C.....	E132; I-61; K157
Higbee, V. B.....	C47
Higgins, B. B.....	B42
Higgins, F. H.....	J1, 36, 38
Higgins, G. M.....	M33
Higgins, L. A.....	C16
Highby, P. R.....	I-49
Highlands, M. E.....	K11
Highman, S. E.....	M35
Highstone, H. A.....	E159
Hightower, L. E.....	B16; J13
Hilbert, F. L.....	K186
Hilborn, E. C.....	E116, 118
Hildebrand, A. A.....	E30, 92
Hildebrand, E. M.....	B9
Hildebrand, W. H.....	J18, 26
Hilden, F. M.....	G34
Hilditch, T. P.....	K166
Hilgeman, R. H.....	E116
Hill, A. V.....	E96
Hill, C. H.....	E57
Hill, C. L.....	B21
Hill, D. G.....	H47
Hill, D. D.....	E191
Hill, E. Howard.....	E80
Hill, Edward H.....	G17

	Column
Hill, F. E.....	D45
Hill, F. F.....	D10
Hill, G. B.....	D16, 39; H73
Hill, G. R.....	E106, 107
Hill, H.....	C30, 31; E35
Hill, H. D.....	E149
Hill, H. E.....	C22
Hill, H. H.....	B28
Hill, H. J.....	D71
Hill, J. G.....	L86
Hill, J. H.....	E38
Hill, J. M.....	D10
Hill, O. J.....	B12; C12, 26; E20, 69; K203
Hill, R. G.....	C40; L25
Hill, R. P.....	E48
Hill, W. E.....	L21
Hillemann, H. H.....	H91
Hillier, E. L.....	E44
Hillier, J. C.....	B18; H29
Hills, L. D.....	E44, 122
Hilpert, A. H.....	H99
Hilton, G. W.....	H102
Hilton, J. H.....	B22; E155
Hilton, W. A.....	I-38, 79
Himmer.....	I-106
Himwich, H. E.....	E43
Hinchcliff, K.....	J21
Hincks, W. D.....	I-53
Hindmarsh, W. L.....	H143
Hiner, R. L.....	A23; K91
Hines, L.....	E183
Hinman, E. J.....	I-99
Hinman, R. B.....	C8, 22
Hinners, S.....	C15; H9
Hinojosa, B.....	L120
Hinote, J.....	C30
Hinrichs, H.....	B18; E118, 120
Hinsby, J. H.....	E166
Hinshaw, W. R.....	B13; E24, 91
Hinton, C. L.....	K163
Hinton, H. E.....	I-14, 26, 122
Hinton, S. A.....	E80
Hirata, T.....	D10
Hirsch, A.....	H61, 134
Hirsch, H. G.....	K5, 115
Hirsch, J.....	D10
Hirschfeld, E.....	E174; H1
Hirschhorn, E.....	E93, 181
Hirschhorn, J.....	H11
Hirschler, J.....	I-14
Hirtenstein, A.....	I-57
Hirzel, R.....	K95
Hiscock, E.....	M18
Hiscock, J.....	L54, 76, 99
Hitch, D. L.....	C14, 44
Hitchcock, A. E.....	E118
Hitchcock, F. C.....	H46
Hitchcock, R. J.....	H165
Hitchins, P. E.....	L60
Hitt, H. L.....	L110
Hitz, C. W.....	B4
Hixon, R. M.....	E35
Hixson, E.....	C24, 25
Hixson, F.....	M19
Hixson, H.....	I-49, 94
Ho, Yao-tau.....	L13
Hoagland, C. L.....	E96
Hoagland, D. R.....	E12, 61
Hoagland, L. P.....	L20
Hoare, A.....	E129
Hoare, C. A.....	I-29
Hoare, E. W.....	D65
Hobart, I.....	C6
Hobart, S. G.....	G2, 46
Hobbes, C.....	H116

	Column		Column		Column
Hobbs, C. F.....	H69	Holcomb, C.....	G9,11,36	Hoover, M. M.....	D11
Hobbs, C. S.....	B18;E76,116,155	Holdaway, C. W.....	B40	Hoover, R. H.....	K125
Hobbs, S. H., Jr.....	L6	Holdaway, F. G.....	I-40,81,119	Hope, E. C.....	L73,109
Hobbs, W. H.....	F38	Holden, A. E.....	K57	Hopkins, A. W.....	L10
Hoberholtzer, E. C.....	L126	Holden, E. D.....	C13	Hopkins, D. P.....	F30,39;K136
Hobson, A.....	L19	Holding, V.....	K211	Hopkins, E. W.....	K61
Hoch, A.....	I-16	Holdsworth, M.....	E186	Hopkins, F. G.....	E186
Hoch, H.....	M35	Hole, E. C.....	G13	Hopkins, F. T.....	H46
Hochbaum, H. W.....	A21,42,100; E46,129,172;K51	Holladay, E. U.....	E177	Hopkins, G. H. E.....	I-17,49,78
Hochberg, N.....	E182;F28	Holland, B. R.....	H62	Hopkins, H.....	A56
Hochreutiner, B. P. G.....	E23	Holland, G. P.....	I-126	Hopkins, J. A.....	J1,26;K165,222;L120
Hock, C. W.....	K210	Holland, H. C.....	K221	Hopkins, J. C. F.....	E8,56,181;K35
Hockey, J. F.....	E90	Holland, J. R.....	H69	Hopkins, J. G.....	D63
Hockey, S. R.....	E17	Holland, K.....	D45	Hopkins, J. R.....	E166
Hocking, G. M.....	E175	Holland, P. J.....	H142	Hopkins, J. S.....	F34
Hockman, E.....	K129	Holland, W. E.....	H42	Hopkins, M.....	E52,83
Hodge, H.....	E177	Hollander, W. F.....	E128	Hopkirk, C. S. M.....	H148
Hodge, J. L.....	H141,172	Hollar, V. E.....	B15	Hopp, F. H.....	G38
Hodge, L. M.....	E156	Hollenberg, A. H.....	J1	Hoppe, P. E.....	E33,56,88
Hodge, W. H.....	E33	Hollett, S. D.....	E158	Hoppe, T. C.....	H147
Hodges, E. M.....	B2;E157	Holley, W. C.....	A7	Hopper, E. G.....	A85
Hodges, L. H.....	K129	Holliman, W. C.....	K68	Hopperstead, S. L.....	B2;J35
Hodges, L. M.....	K149	Hollingshead, R. S.....	M15	Hoppert, C. A.....	H33
Hodgkiss, H. E.....	G25;42;I-87	Hollis, L.....	E73	Hopping, G. R.....	I-47
Hodgson, C. W.....	E67	Hollister, S.....	M27	Hopson, G. H.....	H120,J27
Hodgson, P. M.....	L90	Holloway, J. K.....	I-71	Horabin, T. L.....	L40
Hodgson, R. E.....	A9	Holloway, T. E.....	I-81	Hordern, R. H.....	G23,74
Hodgson, R. W.....	E116	Holloway, W. H.....	J44	Horlacher, L. J.....	H27,55,102;L10
Hodill, W. H.....	D42	Hollowell, E. A.....	D11;E36	Hormay, A. L.....	A56
Hodson, A. C.....	I-69,90,114	Hollstein, D.....	H142	Horn, C. L.....	E98
Hoeben, J. G. H.....	H162	Hollstein, R. C.....	H104	Horn, C. M.....	L75
Hoecker, W. H.....	K125	Holm, G. E.....	K93,102,119,125	Horn, W.....	L112
Höggberg, B.....	E12	Holman, C. W.....	L33,123	Hornback, E.....	E8
Högl, O.....	M31	Holman, H. H.....	H28,54	Hornby, H. E.....	I-69,90
Hoehne, F. C.....	D69	Holman, L. E.....	J48	Horne, M. K., Jr.....	K16
Hoehne, W.....	E22	Holman, M. H.....	D63	Horne, W. T.....	E96
Hoekzema, J. P.....	H95	Holman, R. L.....	K33,109;L106	Horner, C. K.....	F9
Hoel, P. G.....	E184	Holmberg.....	G13	Horner, W. H.....	E67
Hoesli, E.....	N11	Holmes, A. D.....	M15,27,35	Horner, W. W.....	F3
Hofbauer, H.....	I-106	Holmes, F. O.....	E96	Horob, E.....	H163
Hofer, A. W.....	E129	Holmes, G. A.....	L84	Horovitz, S.....	E185;I-77
Hoff, G. P.....	K81	Holmes, J. C.....	B8,25	Horowitz, D.....	L52,76
Hoff, P.....	J35,37	Holmes, L. C.....	K131	Horrall, B. E.....	K60,204
Hoff, P. B.....	J4	Holmes, M.....	L127	Horrall, P. E.....	K207
Hoff, P. R.....	C17,46;J27,48;K129	Holmes, R.....	H88	Horrihan, L. A.....	K110
Hoffenberg, M.....	L34	Holmes, R. T.....	D8	Horses' Rest Farm and Dog Boarding Kennels, Mansfield, Midlothian, Scotland.....	D20
Hoffman, A. C.....	A4;K161	Holmes, W.....	L8	Horsfall, J. G.....	E28,56
Hoffman, H. A.....	H9	Holmgren, A. H.....	D32	Horsfall, W. R.....	B35
Hoffman, I. C.....	E129	Holt, E. G.....	K153	Horton, C. A. E.....	E67
Hoffman, M. A.....	K78	Holt, L. E.....	K65	Horton, D. C.....	L4,72,98
Hoffman, M. B.....	E118,119,161,195	Holt, R.....	D10	Horton, D. H.....	H129
Hoffman, R. A.....	G24	Holton, C. S.....	E57,98,182	Horton, G. I.....	E46
Hoffman, W.....	D45,88	Holz, A.....	M26	Horton, C. H.....	H168
Hoffmann, E.....	H25,88,95	Holz, A. M.....	I-49	Horton, R. E.....	F20
Hoffmann, J.....	I-100;K197	Holzcker, R.....	K137	Horvath, A. A.....	M7
Hofmann, K.....	D35	Homrich, B. R.....	M35	Horwood, E. G.....	K224
Hofmeyr, J. H.....	E38	Honegger, E.....	K129	Horwood, R. E.....	H118
Hogan, A. G.....	B6;H92	Honeywell, S. G.....	E196	Hosaka, E. Y.....	B3
Hogan, E. J.....	K48	Honig, P.....	L82	Hoseh, M.....	K68,102
Hogan, J. C.....	D10	Honoré, A.-M.....	I-32	Hoskins, J. D.....	D21,N1
Hogbin, H. I.....	L58	Hood, E. G.....	K26,56	Hoskins, J. H.....	E137
Hogg, P. G.....	E157	Hood, H. P.....	K122	Hoskins, J. L.....	M23
Hogg, R.....	H69	Hood, J.....	H113	Hoskins, W. M.....	I-20,91
Hoglund, C. R.....	A30	Hood, K.....	H25;K151;L74	Hosley, N. W.....	G49
Hohl, L. A.....	K20,51,137	Hood, M. P.....	E21;M15	Hosseus, C. C.....	E141
Hohl, P.....	J46	Hood, S. L.....	E108	Hossfield, R. L.....	G6
Hohman, H. J.....	E166	Hoof, L. van.....	I-90	Hosterman, W. H.....	A31
Holle, E.....	K57	Hook, A. E.....	B31	Hostetler, C. B.....	E22
Hoins, J.....	H175	Hoole, W. S.....	H46	Hottes, A. C.....	E166
Holbert, J. C.....	H12,37,102,113, 142,174	Hooper, J. A.....	K81,129,173	Hou, H. C.....	M7
Holbrook, H. S.....	A71	Hooper, L. O.....	K7	Houck, C. R.....	H44
Holbrook, L. W.....	K1	Hooper, O.....	L20,74,128	Houdelot, C.....	H40
Holbrook, S. H.....	D91;G31,43	Hootman, H. D.....	K83,133,176		
		Hoover, C. D.....	F26		
		Hoover, H.....	L40		

Column	Column	Column
Hougan, M. C.....F10	Huberty, M. R.....F11	Hunt, L. W.....C36
Hough, A. F.....F23	Huckabee, J. W., Jr.....A24	Hunt, N. D.....E73
Hough, J. A.....K197	Hucker, G. J.....B9;J18;K85,134	Hunt, N. R.....A105
Hough, W. S.....I-52,93	Huckett, G. W.....K224	Hunt, R.....K192
Houghton, D.....D32	Huckett, H. C.....B25	Hunt, R. A.....E153;K105
Houghton, F.....E82	Hudd, J. Y.....K167	Hunt, W. J.....H95;J30
Houk, I. E.....F3	Huddleson, I. F.....B5	Hunter, A. S.....F1
House, E. L.....H156	Hudgens, R. W.....L47	Hunter, A. W. S.....E100
House, L.....G26	Hudon, J. E.....G48	Hunter, D.....D11;E82
House and Garden, Ed.....D45	Hudson, G. F.....H73	Hunter, H. A.....B5
Houser, J. S.....I-81	Hudson, H. D. Mf. Co.....J18	Hunter, H. R.....K62
Houssaye, DeB. A. de la...E100,149	Hudson, R. S.....D71;H8,126;K143;	Hunter, J. A.....K132
Houston, H.....K3	L59,82,120	Hunter, J. H.....A24
Hovanitz, W.....I-55,97	Huelin, F. E.....E36;K51,179	Hunter, M. D.....E122
Hovel, W.....K217	Huelson, W. A.....C15;E154	Hunter, W.....K81
Hoveland, N.....H152	Hueper, W. C.....H21,44	Hunter, W. N.....C8
Hovey, C. L.....I-97	Huey, J. R.....D11	Huntington, G. T.....E181
Hovey, V. F.....K122	Huffaker, C. B.....I-90,114	Hunziker, A. T.....E177
Howard, Sir A.....E159;F31	Huffington, J. M.....C42	Hunziker, O. F.....A9
Howard, E. G.....H95	Huffman, C. F.....H19,39,42,72,73,	Hupbauer, A.....H143
Howard, A. L.....D10;E16,120	78,156	Hupka, E.....H19
Howard, B.....K96	Huffman, W. T.....A99	Hupp, E. R.....E59
Howard, Mrs. C. S.....E196	Hufnagel, C. F.....K127	Hurd, L. M.....H96,168,169
Howard F. L.....B40	Huggins, H. D.....D74	Hurd, Sir P.....L47
Howard, I. H.....F36	Huggins, M. I.....E196	Hurd, R. M.....K83
Howard, John.....H116	Hughes, E. C.....D85	Hurd, T. N.....C22;L37,46
Howard, Jonas.....K137	Hughes, E. H.....B35;H29,174;K184	Hurff, E. K.....E199
Howard, L. B.....I-79,95;K86	Hughes, E. J.....E104;K226	Hurlbut, H. S.....I-114
Howard, N. F.....A72	Hughes, G. C.....H53;K81	Hurley, R.....D63
Howard, R. A.....E85	Hughes, H. D.....E113	Hush, C. R.....F24
Howard, R. W.....L14	Hughes, H. M.....J35,44	Hurat, B.....D32
Howard, T. B.....K114	Hughes, J. S.....M21	Hurat, E. W.....H123
Howard, T. W.....L18	Hughes, L. M.....L129	Hurat, F. J.....E191;K129
Howard, W. L.....E20	Hughes, W. P.....D45	Hurat, W. M.....J4
Howe, Eleanor.....D10;K161	Hughes-Schrader, S.....I-36	Hurt, E. F.....E158,192
Howe, Elsie.....H50	Huizenga, K. A.....H21	Hurtado, F.....D50
Howe, H.....D10	Hukill, W. V.....K20	Hurt, L. S.....K184
Howe, P. E.....M2,25	Hulbert, L. J.....H99	Hurtubise, J. A. P.....E116,122,172
Howell, C. E.....H86	Hulbert, L. S.....A37,80;L49,93	Hurtz, L. E.....D64;K70,122,203
Howell, E. J.....D33	Hull, C.....L33	Hurwitz, S.....E199
Howell, J. P.....L106	Hull, E. D.....E45,148,166,180	Hurwitz, C.....E108;F33
Howell, J. T.....E140	Hull, F. E.....H54	Husman, C. N.....A36
Howell, W.....K39	Hull, F. H.....E66	Hussein, M.....I-36
Howes, F. N.....E77	Hull, F. M.....I-8,29	Hussmann, J. F.....K125
Howes, H.....H25,33,46,50,88,	Hull, H.....G52	Hussong, R. V.....K56
95,127,134,163,168	Hull, H. S.....E44,137,199	Huston, B. T.....K72,145
Howes, P. G.....I-124	Hull, J. B.....I-69,70,92	Huston, J. W.....K105
Howes, W. G.....I-34	Hull, T. G.....I-81	Hustrulid, A.....J12;K139
Howie, G. W.....E76;F18	Hull, W. X.....A98	Hutcheson, J. R.....L8
Howitt, J. E.....E6,90	Hulslander, S. C.....L111	Hutcheson, T. B.....E67,110;F34,47;L8
Howland, J. E.....C48	Hult, M. J.....H116	Hutchings, L. M.....B5
Howlett, F. S.....E117,118	Hultine, C.....H113	Hutchins, A. E.....F18
Hoxmark, G.....L89	Hultz, F. S.....H113	Hutchins, H.....H57;M26
Hoy, B.....I-122	Humbert, R. P.....B17;F33	Hutchinson, A. E.....K175
Hoy, W. A.....J5,37	Hume, H. H.....E73,76,85	Hutchinson, C. R.....L30,48
Hoye, J.....D45	Humm, H. J.....E9,73	Hutchinson, G. E.....E64
Hoyland, J.....D5	Humphrey, D.....K6	Hutchinson, J.....E4,83
Hoyo de Múñez, E.....E175	Humphrey, H. B.....E30	Hutchinson, J. B.....K211
Hoyt, E. E.....D10	Humphrey, I. W.....G47	Hutchinson, S. B.....A2,56
Hoyt, R. C.....E101	Humphrey, L. M.....B29	Hutson, J. B.....A48,89,108;D38,39;
Hoyt, W. C.....H69	Humphreys, F. A.....H76	K226
Hoyt, W. G.....F3,36	Humphreys, G.....C27,36,37,49	Hutson, R.....I-14,79
Hu, C. K.....M7	Humphries, E. C.....E13	Hutt, A. C.....J19
Hu, Kwok-hwa.....D3	Huner, L. D.....E60	Hutt, F. B.....H48,88
Hu, S. C.....L129	Hungary, Ministry of Agriculture..	Hutter, J.....K224
Huaco, S. A.....K163	I-15	Huttar, J. C.....H50;K224
Hubbard, D. M.....M5	Hungate, R. E.....I-96	Hutter, H. J.....M21
Hubbard, J. C.....C47	Hungerford, T. G.....H131,166	Hutton, C. A.....C11
Hubbard Farms, Inc.....D80	Hunkin, J. W.....E1	Hutton, E. M.....E129
Hubbell, D. S.....D97	Hunnam, R. E.....K61	Hutton, F. Z.....A24
Huber, C. J.....H104	Hunsaker, G.....F38	Hutton, S. B.....E73
Huber, F.....H147	Hunt, E. M.....J32	Hutzel, J. M.....I-99
Huber, J.....L113	Hunt, H.....M33	Hunnam, R. E.....K95
Hubert, E. E.....G35,53	Hunt, H. R.....H8	Hyde, E. O. C.....E145
Hubert, G. A.....L79	Hunt, J. C.....G43	Hyde, W. A.....L28
Hubert, H.....F45	Hunt, K. W.....E147	Hydrick, J. L.....L66

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|--|--------------------------------|
| Hyer, E. A.....L58 | Institut d'Oka.....D7 | Isbell, C. L.....K129,199;K44 |
| Hylar, J. E.....G8,39,48,55 | Institut International d'Agri-
culture. See International Insti-
tute of Agriculture. | Isecke, E.....M11 |
| Hymas, F. C.....I-61 | Inst. of Applied Econometrics...D11 | Isenberg, I. H.....E98 |
| Hynes, H. J.....E22;L8 | Inst. of Food Technologists.....M5 | Ishaq, M.....K180 |
| Hyre, H. M.....B40;C27 | Inst. of Jewish Affairs.....D37 | Isker, R. A.....M12,21 |
| | Inst. of Pacific Relations....D9,15 | Islas, F.....I-119 |
| Ibañez B., A.....E65 | Inst. of World Econ.....N5 | Isle of Man. Bd of Agr.....H33 |
| Ichniowski, C. T.....E21,44 | Inst. on Postwar Reconstr.....D75 | Isleib, H. T.....F18 |
| Ichis, M.....D82 | Instituto Brasileiro de Geografia e
Estatística.....N8 | Isman,.....D1 |
| Idaho. Agr. Col.....A37 | Instituto Cubano de Estabilización
del Azúcar.....A14 | Israel, A. L.....K26 |
| Ext. Serv.....C4,29,39,45 | Instituto de Estudios Cooperativos
del Cauca.....D73 | Israelson, O. W.....F3 |
| Idaho. Agr. Expt. Sta.....A37;B14,
22;C4 | Instituto de Industrias Agrícolas..
K120 | Isler, A. R.....L100 |
| Idaho. State Agr. Planning
Comm.....D58 | Insua, N. E.....H35 | Iverson, G. A.....K122 |
| Ifft, J. D.....E23 | Inter-allied Inform. Center....D60 | Iverson, H.....J37 |
| Iffner, G. H.....K187,223 | Inter-allied Inform. Com.....D11 | Ives, J. R.....A7 |
| Iglehart, A. S.....L43 | Inter-Amer. Conf. of Agr.....D11,75 | Ives, N.....J6,32 |
| Ihrig, K.....L2 | Inter-Amer. Statis. Inst.....N5 | Ives, N. C.....K84 |
| Ikata, S.....E148 | Interbur. Coordinating Com. on
Post-Defense Programs. See U. S.
Dept. of Agr., Interbur. Coord-
inating Com. on Post-War
Programs. | Ives, R.....D45 |
| Ikeler, K. C.....H67 | Interdepart. Nutr. Coordinating
Com.....D67 | Ives, W.....K131 |
| Ilin, M.....L52 | Interim Com. for Carrying out the
Recommendations of the United
Nations Conf. on Food and Agr....
D53 | Ivey, J. E.....H92 |
| Ill. Agr. Col.....D71 | Intermountain Herbarium.....D32 | Ivie, J. O.....E106 |
| Ext. Serv.....C4,15,20,29 | Internat. Assoc. of Ice Cream
Mfrs.....K99;D64 | Ivie, W.....I-108 |
| Ill. Agr. Expt. Sta.....B22,36 | Internatl. Assoc. of Milk Dealers..
K65 | Ivins, L.....K201 |
| Ill. Council of Defense.....D71 | Internatl. Assoc. of Milk Sanitari-
ans.....H4;K60 | Ivory, B. A.....G18;H169 |
| Ill. Dept. of Agr.....H110,133;L98 | Internatl. Comm. on Zool. Nomen-
clature.....N9 | Ivy, E. E.....I-97 |
| Ill. Engin. Expt. Sta.....G14 | Internatl. Co-op. Alliance.....K40,
110;L30,53,132 | Iyengar, M. O. T.....I-29 |
| Ill. Farmers' Inst.....D31,36 | Internatl. Crop Improvement Assoc..
D11 | Iyengar, R. K.....H76;I-65 |
| Ill. Nat. Hist. Survey Div.....
C5;D38 | Internatl. Forestry Center.....G8 | Iyengar, R. L. N.....H11 |
| Ill. State Florists Assoc.....E6 | Internatl. Harvester Co.....D58;J10 | |
| Ill. Tax Comm.....D11 | Internatl. Inst. of Agr.....D11 | Jaap, R.....H97 |
| Ill. Univ.....D6 | Internatl. Labour Off.....D32,36,45 | Jaap, R. G.....B18;E92 |
| Dept. of Animal Pathology...H105 | Iowa, Agr. Expt. Sta.....B3,15,23;
D16,20;F2;K5 | Jacinto Burgos, J.....E104 |
| Ill. Vet. Med. Assoc. Spec. Com.
on Swine Erysipelas.....H57 | Iowa Corn Res. Inst.....B4 | Jack, E. L.....K63 |
| Ilrey, O.....L42 | Iowa Poultry Improvement Assoc.,D11 | Jack, H. W.....L40 |
| Ilvessalo, Y.....G11 | Iowa State Col.....C5;D3,20;
H65;L35 | Jack, L. B.....L34 |
| Imgham, A. G.....F25 | Iowa Univ.....E27 | Jackman, E. R.....G10 |
| Immel, R.....G8 | Ippisch, F.....E78,201 | Jacks, G. V.....F30 |
| Immer, F. R.....E30,149 | Ireland (Erie) Dept. of Agr...E195;
199;F43 | Jacks, J. P.....H156 |
| Imms, A. D.....I-15,36,77 | Iribarren Ch., J.....E150 | Jackson, A. B.....D49 |
| Imp. Inst. Plant and Animal Prod.
Dept.....N3 | Irigoyen, L.....H35 | Jackson, C.....H156 |
| Imp. Mycol. Inst. Kew.....D69 | Irish Free State. Dept. of Agr....
E110;F26 | Jackson, C. M.....E42 |
| Implement & Tractor.....D15 | Irvine, O. R.....K99 | Jackson, E. M.....E15 |
| Inchausti, D.....H69,80 | Irving, A. J.....E123 | Jackson, F. K.....F26 |
| India Central Food Advisory
Council.....K2 | Irving-Bell, R. J.....I-57 | Jackson, H.....H120 |
| India Dept. of Com. Intel. and
Statis.....D45 | Irwin, E. S.....B28 | Jackson, H. W.....H169 |
| Indian Coffee Market Expansion
Bd.....K164 | Irwin, M. R.....B6;H92 | Jackson, J. W.....K114 |
| Ind. Agr. Expt. Sta.....A11;
B3,14,15,23,36;C5;K58 | Isaac, E. E.....C46 | Jackson, L. P.....N7 |
| Ind. Farmers Guide.....L56 | Isaac, G. J.....L6,99 | Jackson, M. L.....F20 |
| Ind. Mfrs. of Dairy Prod. Assoc...
L61 | Isaac, W. E.....E48 | Jackson, N. A.....H102 |
| Ind. (Purdue) Engin. Expt. Sta..F7 | Isaacs, H.....J1 | Jackson, P. M.....L8 |
| Ind. (Purdue) Univ. Agr. Ext.
Serv.....C5,15;F5 | Isakson, E. W.....H7 | Jackson, P. R.....M33 |
| Ind. Rural Life Council.....L90 | | Jackson, R. B.....I-115 |
| Ind. State Highway Comm.....F7 | | Jackson, R. C.....I-55 |
| Infield, H. F.....L129 | | Jackson, S. H.....M27,29 |
| Ingalls, F.....E123 | | Jackson, S. L.....H166 |
| Ingham, A. G.....H73 | | Jackson, W.....H1 |
| Ingham, G.....E104 | | Jackson, W. K.....D75 |
| Ingham, I. M.....B12;C12,26 | | Jacob, F. H.....I-12 |
| Ingram, C.....E2,44,85,123,161,166 | | Jacob, H. E.....B13 |
| Ingram, J. M.....F13 | | Jacob, K. T.....E100 |
| Ingram, J. W.....I-14,81 | | Jacobi, H. P.....M5 |
| Ingram, T. R.....D5 | | Jacobs, M. B.....K42 |
| Ingvalson, K.....A32 | | Jacobs, M. R.....E46,166 |
| Insko, W. M., Jr.....B43 | | Jacobs, P. B.....A23 |
| | | Jacobson, N. L.....H40 |
| | | Jacoby, F. C.....M23,29,37 |
| | | Jacoby, M.....I-120 |
| | | Jacques, C.....E199,200 |
| | | Jacques, C. H.....I-122 |
| | | Jacquot, A. C.....J24 |
| | | Jacquot, H.....E12 |
| | | Jaeger,.....E38 |
| | | Jaeger, C. M.....A104 |
| | | Jaeger, K.....G12 |

	<u>Column</u>
Jaffé, W. G.....	E64
Jahn, E.....	I-94
Jahn, E. C.....	G26, 35, 53
Jahn, T. L.....	I-67
Jakobsen, F.....	M25
Jamaica, Dept. of Sci. and Agr.....	D11, 14
James, B.....	D37
James, E.....	D8
James, E. J.....	G15
James, J.....	K166
James, J. S.....	A11
James, L. H.....	E176
James, M. T.....	I-91, 115
James, N.....	F1
James, R. C.....	K109, 132
James, R. R.....	K153
James, R. S.....	H25, 96
James, S.....	H154
James, W. E.....	E78
James, W. O.....	E35
James & Harwell Plant.....	K22
Jameson, E. W., Jr.....	I-126
Jamieson, C. A...I-4, 63, 83, 106, 107	
Jamieson, G. S.....	K223
Jamieson, M. C.....	J5; K204
Jamison, F. S.....	E76
Jamison, R.....	G35
Jamison, V. C.....	F21, 42
Jancke.....	I-11
Jancke, O.....	I-111, 122
Janeway, E.....	L114
Janisch, E.....	I-115
Janisch, R.....	I-87
Janssen, E. F.....	K184
Janzen, P. J.....	F45
Japan Inst. Inc.....	D11
Japan Min. of Agr. and Forestry... D10	
Jaques, H. E.....	D69; I-59, 75
Jaquith, P.....	H67
Jaramillo, R.....	E174
Jaramillo Bruce, R.....	K123
Jarcho, S.....	I-20
Jarvis, C. S.....	D92; F3
Jarvis, E. C.....	K133
Jarvis, J. W.....	D17
Jasmin, J. S.....	E7
Jasperson, H.....	K166
Jauch, C.....	I-124
Javet, G.....	I-43
Jay, P.....	M7
Jayasundera, E. S.....	E201
Jayaweera, D. M. A.....	E196
Jayne, G.....	G47
Jaynes, M. C.....	K129
Jeans, P. C.....	D46
Jeffers, D. S.....	L109
Jeffers, W. F.....	C40
Jefferson, C. H.....	C45
Jefferson, R. N.....	B28; I-20, 80
Jeffery, H. E.....	E27
Jeffery, H. J.....	M3
Jeffery, M.....	K148
Jeffrey, E. P.....	I-63
Jeffrey, R. N.....	K156
Jeffs, R. E.....	D11
Jehle, R. A.....	E97
Jehlik, P. J.....	A90
Jellett, R. P.....	K75
Jellison, W. L.....	D11
Jemison, G. M.....	E108; G31, 43
Jenkins, A. E.....	E6, 27, 88, 141
Jenkins, C. F. H....I-34, 85, 95, 100	
Jenkins, D. H....E44, 123, 166, 193, 194	

	<u>Column</u>
Jenkins, E. W.....	F34
Jenkins, G. L.....	D91
Jenkins, G. N.....	M27
Jenkins, H.....	K122
Jenkins, J. J.....	K35
Jenkins, J. M.....	E17
Jenkins, L.....	B6, 32
Jenkins, M. F.....	E110
Jenkins, M. T.....	E140
Jenkins, W. A.....	E93
Jenkins, W. H.....	E11
Jenkins, W. J.....	L67
Jenks, A.....	D11
Jenks, J.....	L124
Jenness, R.....	K166
Jennings, B. A.....	C17
Jennings, C.....	I-97
Jennings, C. C.....	I-104
Jennings, C. G.....	G25
Jennings, D. S.....	F20
Jennings, H. E.....	I-61
Jennings, J. R.....	H35
Jennings, R. D.....	A1
Jennings, R. V.....	F37
Jennings, W. E.....	H45
Jennison, H. M.....	E184
Jensen, C.....	E113; K65
Jensen, G. W.....	E76
Jensen, H. D.....	E169
Jensen, H. L.....	E13, 78
Jensen, I.....	C33
Jensen, J. M.....	C6
Jensen, R.....	B37
Jensen, T. M.....	K65
Jensenius, H.....	H7
Jepsen, A.....	E12
Jepson, W. L.....	D32; E137
Jerrell, E.....	I-75
Jervis, A. E. L.....	G23
Jesness, O. B.....	K72; L42, 43, 50
Jessen, R. J.....	B15
Jester, W. B.....	K33
Jeter, F. H.....	H67; L10
Jeter, H. R.....	A4; E105
Jeurink, J.....	L111
Jewett, H. E.....	B37
Jewish Agency for Palestine...K115	
Jex, G. W.....	I-2
Jimenez, R.....	H39
Jirdon, J. R.....	K171
Jirkal H., J.....	F4
Joachim, A. W. R.....	F1
Joan, T.....	I-45, 109
Joannes, E.....	M25
Jobim, J.....	D32
Jodl, R.....	G14
Jodon, N. E.....	E61
Joffe, J. S.....	B38; F22
Joffe, N. F.....	D89, 90
Johann, H.....	E31
Johannesburg, Univ. of the Wit- watersrand.....	D19
Johanning, A.....	E166, 196
Johannsen, W. S....J10, 19, 35, 37, 44	
Johansen, G.....	E63
Johansen, H.....	L120
Johansson, A.....	E156
Johansson, Albin.....	L113
Johansson, E.....	I-87
John, F. V.....	I-92
John, P. K.....	E22
Johns, D.....	B23
Johns, D. M.....	F34
Johns, L.....	D15
Johns, M. M.....	J20
Johnson, A. A.....	C6

	<u>Column</u>
Johnson, A. C.....	A24, 74
Johnson, A. R.....	H169; L46
Johnson, A. T.....	E20, 123
Johnson, B. C.....	K124
Johnson, Hana.....	M1
Johnson, Bert.....	H152
Johnson, C. C.....	F28; K23
Johnson, C. H.....	E175
Johnson, C. S.....	L28
Johnson, D. G.....	H1; L14
Johnson, E. A.....	E18
Johnson, E. C.....	L26
Johnson, E. H.....	M29, 37
Johnson, E. L.....	E186
Johnson, Eleanor.....	E98
Johnson, Elinor.....	E148
Johnson, Eunice.....	H35
Johnson, F.....	L128
Johnson, F. A.....	E153
Johnson, G. I.....	C29
Johnson, G. L.....	A22
Johnson, G. P.....	E73, 196
Johnson, G. V.....	A74
Johnson, H. A.....	A35; D10
Johnson, H. M.....	G4
Johnson, H. W.....	A20, 47
Johnson, Harold.....	E167; L125
Johnson, Henry, Jr.....	K94, 197
Johnson, I. B.....	B46
Johnson, I. J.....	E8, 98
Johnson, J.....	B34
Johnson, J. A.....	A1
Johnson, J. P.....	B13; E46
Johnson, J. R.....	E188
Johnson, L. A.....	C31
Johnson, L. E.....	A46; B46
Johnson, L. H.....	E150
Johnson, Lamont....H42, 69, 76, 152; K183	
Johnson, Lewis.....	H152
Johnson, M.....	H19
Johnson, M. B.....	B11, 34
Johnson, M. W.....	D92
Johnson, O.....	L56
Johnson, O. M.....	K127
Johnson, O. R.....	B32
Johnson, P. C.....	G22
Johnson, R.....	D12
Johnson, R. E.....	J14, 27, 46, 49
Johnson, R. S.....	G42
Johnson, S.....	K94, 123, 165-167, 203, 204
Johnson, S. D.....	C7
Johnson, S. E.....	A4, 30, 103; D39; L79, 107
Johnson, S. M.....	K58, 94
Johnson, S. R.....	E105, 147
Johnson, T.....	E61
Johnson, W. M.....	E73
Johnston, C. H.....	M27
Johnston, E. J.....	F42
Johnston, E. S.....	E104
Johnston, F. B.....	E14
Johnston, F. S.....	K176
Johnston, H. G.....	I-91
Johnston, H. K.....	B20
Johnston, H. R.....	I-74
Johnston, I. M.....	E52, 178
Johnston, J. C.....	F13, 34, 39
Johnston, J. E.....	H8
Johnston, J. P.....	I-24
Johnston, J. R.....	F20, 21
Johnston, J. W.....	E42
Johnston, M.....	E114
Johnston, O.....	K15
Johnston, P. E.....	C29; K31

- | | Column | | Column | | Column |
|--|---|-------------------------------|--|---|------------------------|
| Johnston, S..... | B24;E19,161,199;
F6,75 | Jones, W. H..... | D12 | Kann, F..... | L106 |
| Johnston, T. R..... | J16 | Jontz, D..... | H99 | Kanouse, B. B..... | E82 |
| Johnston, W. W..... | F3 | Jooste, M..... | K132 | Kans. Agr. Expt. Sta..... | B15,23,36,
42-43;H5 |
| Johnstone, E. A..... | H60 | Jooste, M. E..... | M12 | Kans. Com. on the Relat. of Elect.
to Agr..... | D83 |
| Johnstone, K. H..... | D12 | Jooste, P. E. F..... | J39 | Kans. (Fort Hays) State Col..... | D3 |
| Johnstone, P. H..... | A8 | Jopling, L. K..... | C6,7,30 | Kans. State Col..... | H10 |
| Joint Com. of the Council on Foods
and Nutrition..... | D12 | Jordaan, J. J..... | E95 | Kans. State Col. Agr..... | D83 |
| Joles, C. W..... | H137 | Jordan, A. W..... | H104 | Kans. State Col. Agr..... | D83 |
| Jolivet, J. P..... | E173 | Jordan, B..... | H67,102 | Ext. Serv..... | C5,15,21,29,39 |
| Jolliffe, N..... | D32 | Jordan, C. F..... | H35,64 | Kapadia, G. A..... | E148 |
| Jones, A. C..... | L93 | Jordan, G. L..... | K149 | Kaplan, E..... | K60 |
| Jones, A. H..... | K87 | Jordan, K..... | I-17 | Kaplan, H. M..... | H16 |
| Jones, A. L..... | D48 | Jordan, R..... | K29-30,65 | Kapp, L. C..... | F36 |
| Jones, E..... | J37 | Jordn, C. C..... | K132 | Kapur, A. P..... | I-31 |
| Jones, C..... | H134 | Jordon, G. L..... | L14 | Kar, P. C..... | E57 |
| Jones, C. A..... | I-63 | Jorgensen, J. E..... | E123 | Karabinos, J. V..... | K91 |
| Jones, C. F..... | D40 | Josephson, D. V..... | K168 | Karling, J. S..... | D12 |
| Jones, C. H..... | B11;E83 | Josephson, H. R..... | B21 | Karr, A. E..... | E22,79 |
| Jones, C. M..... | H113 | Joshi, A. C..... | E10 | Kartman, L..... | I-78;N9 |
| Jones, C. P..... | M27,35 | Joshi, D. B..... | E32 | Kasdorf, W..... | J46 |
| Jones, C. R..... | K88 | Joshi, W. V..... | E78 | Kassner, E. W..... | E175;K91 |
| Jones, D. B..... | D12 | Joslin, T. G..... | K4 | Katkoff, V..... | M2 |
| Jones, D. F..... | E82 | Joslyn, M. A..... | C1,2,20;E199;K20 | Katona, G..... | D45 |
| Jones, D. L..... | E18;H15 | Joss, A..... | B13,18,27,35,38 | Katz, A. E..... | K117 |
| Jones, E..... | C32;F16 | Joubert, C. J..... | I-2,34 | Katz, C..... | D12;E67;H40,156 |
| Jones, E. L..... | H134 | Joubert, W. G..... | K73 | Katz, E. J..... | E60 |
| Jones, E. P..... | J34 | Joy, A..... | L20 | Katz, K..... | I-109 |
| Jones, E. R. P..... | L103 | Joy, A. F..... | K214 | Katzenstein, R..... | E21 |
| Jones, E. T..... | I-61;K181 | Joyce, F. de V..... | L14,40,120 | Katznelson, H..... | E90 |
| Jones, F., Jr..... | I-104 | Juárez, C..... | H158 | Kaufert, F. H..... | G6,53 |
| Jones, F. R..... | E60 | Juárez Herrera, R..... | F30 | Kauffman, C. S..... | K21 |
| Jones, F. W..... | K3,215 | Judy, W..... | D89 | Kauffman, H. H..... | C42;H47 |
| Jones, G..... | L8 | Julian, P. L..... | K201;M15,35 | Kauffman, M..... | K4 |
| Jones, G. I..... | M36 | Julio Amaral, C..... | K182 | Kaufmann, O..... | I-111 |
| Jones, G. O..... | I-43 | Jull, M. A..... | C5;D32;H88,96,
127,163;K151,224 | Kaufmann, R. R. U..... | I-66,87 |
| Jones, H..... | E37 | Junco y Reyes, J. J. del..... | I-12 | Kaupp, B. F..... | D89;H134 |
| Jones, H. A..... | A55;C20;I-67,104 | Jung, H..... | I-121 | Kaura, R. L..... | H102 |
| Jones, H. W..... | K220 | Junnila, W. A..... | C32;K50 | Kavanagh, A. J..... | E151 |
| Jones, I. D..... | A9,22,36 | Jurkal H., J..... | D6 | Kaven, G..... | I-31 |
| Jones, I. R..... | C32;H42 | Just, T..... | E138 | Kay, H. D..... | H42 |
| Jones, J. A..... | H163 | Justin, M. M..... | B14,15,23,41 | Kayler, R..... | J19 |
| Jones, J. C..... | E113 | Juzi, W. H..... | K56 | Kays, D. J..... | H114 |
| Jones, J. H..... | C26;H5,172;L25,32,33 | Kable, G. W..... | J6,27,33 | Kays, W. R..... | D47 |
| Jones, J. M..... | A74;H11,102 | Kaczka, E. A..... | G26,55 | Kazmann, R. G..... | F36 |
| Jones, J. S..... | F27 | Kedderly, W. L..... | A2,3,20,32,33,48,
49,57,73,81,100,107 | Keane, R. V..... | K40,75 |
| Jones, J. W..... | H10 | Kadow, K. J..... | B2;E143;J35 | Kearney, T. H..... | E24 |
| Jones, J. W., Jr..... | I-14 | Kästli, P..... | H76,119 | Kearns, W. H..... | M22 |
| Jones, K. D..... | E138 | Kafuri, J..... | D51 | Keast, J. C..... | H100;I-4 |
| Jones, L..... | K78 | Kagan, M..... | I-24 | Keddie, J..... | K195 |
| Jones, L. E..... | H106 | Kahl, E..... | K66 | Keegan, H. L..... | I-85 |
| Jones, L. H..... | E28,159 | Kahn, E..... | K119 | Keeler, C. E..... | H7 |
| Jones, L. K..... | D91 | Kahn, F..... | D45 | Keen, B. A..... | F28 |
| Jones, L. W..... | E13 | Kaidanovsky, S. P..... | D12,32 | Keen, F. C..... | K169 |
| Jones, M. D..... | K31 | Kaiser, E. T..... | M23 | Keen, G..... | D35 |
| Jones, M. M..... | B16,44;J13,29 | Kaiser, W. G..... | J20,30,31 | Keen, H..... | E78 |
| Jones, M. P..... | A28;I-69 | Kalamkar, R. J..... | E111 | Keenan, E. T..... | H15 |
| Jones, Martin..... | H15 | Kalandadze, L. P..... | I-91 | Keene, P. L..... | E123 |
| Jones, Marvin..... | A20,61,87,88,113;
D82;L93,120,123 | Kalber, W. A..... | K160 | Keener, R. L..... | D8 |
| Jones, O..... | K10,163 | Kalbfleisch, W..... | J17 | Keeney, P. E..... | B44 |
| Jones, P. D..... | H109 | Kale, V. G..... | L68 | Keepers, C. H..... | G33 |
| Jones, R. B..... | L113 | Kalijarvi, T. V..... | C42 | Keepers, W. F..... | K182 |
| Jones, R. C..... | I-69 | Kalinske, A. A..... | F45 | Keepper, W. E..... | B26 |
| Jones, R. E..... | C14,29;H50,96,105,
131,134,163,169;L21 | Kalmanson, S. J..... | H53 | Keesen, K. M..... | E196 |
| Jones, R. L..... | B27 | Kalmus, H..... | I-49 | Keet, J. D. M..... | G25 |
| Jones, R. W..... | E44,73,123,167,196 | Kálnay, J..... | L91 | Keezer, D. M..... | K40 |
| Jones, S. A..... | A7 | Kaltwasser, J..... | I-111 | Keffaber, P. E..... | H56 |
| Jones, T. C..... | H45,86,125 | Kamm, A..... | E113 | Kehoe, E. L..... | E140 |
| Jones, T. H..... | I-67,92 | Kammlade, W. G..... | B22;F4 | Kehoe, R. A..... | M5 |
| Jones, T. J..... | D8;H48 | Kanchaveli, G. I..... | I-91 | Keifer, H. H..... | I-109 |
| Jones, T. L..... | H86 | Kandiah, S..... | F1 | Keighley, C..... | E197 |
| Jones, T. M..... | K166 | Kane, H. B..... | D12 | Keilholz, F. J..... | H169;J8;L8,120 |
| Jones, W..... | K137 | Kane, H. T..... | D13 | Keim, F. D..... | B24;E18 |
| | | Kanitkar, N. V..... | E111 | Keith, E. G..... | D42 |
| | | | | Keith, J. H..... | L26 |
| | | | | Keith, K. M..... | B26;K121 |

Column	Column	Column
Keithahn, E. L.....H160	Kennerly, A. B.....L87	Killingsworth, R. B.....G17
Keitt, G. W.....E32,100	Kennette, H. O.....K81	Kilman, E.....I-98
Kelehan, C. M.....C6	Kenny, R. W.....D42	Kimball, E. S.....A8
Kellam, A. G.....J10	Kent, N. L.....K88	Kimball, H. E.....K163
Keller, A. L.....C37	Kent, O. S. J.....K207	Kimball, K. E. C.....H123
Keller, C. C.....H141	Ky, Agr. Col. Ext. Serv.....C39	Kumball, M. H.....E120;J12;K11,44
Keller, C. O.....E59	Ky. Agr. Expt. Sta.....B30,37,43; D73;L62	Kimball, W. Y.....K223
Keller, D. S.....K141		Kimber, H. H.....C6
Keller, H. R.....K47	Ky. Univ. Bur. of Govt. Res.....D86	Kimble, M. S.....M36
Keller, J. C.....A119,121	Ky. Univ. Bur. of School Serv..... M30	Kimm, H. J.....F30
Keller, W. D.....K120		Kimmer, W. H.....H75
Keller, W. F.....A37	Kenworthy, A. L.....E101	Kimney, J. W.....A74
Keller, Wayne.....I-43	Kenyon, D.....L130	Kimmins, D. E.....I-38
Keller, Wesley.....E63	Keppel, J. J. G.....H161	Kinard, D. T.....D8
Kellerman, J. H.....M15	Kern, F. D.....E88,142	Kindleberger, C. P.....D9
Kelleter, P. D.....G2	Kern, R.....M11,16	Kindt, G.....K226
Kelley, C. W.....F22	Kerner, R. J.....D36	King, A. W.....K179
Kelley, E. G.....H15	Kernisan, C.....L70	King, B.....F3
Kelley, E. M.....K202	Kernkamp, H. C. H.....H105,175	King, B. M.....C21
Kelley, J. B.....J1	Kernkamp, M. F.....E185	King, C. B.....K117
Kelley, J. N.....D75;K211	Kerns, K. R.....E62	King, C. G.....M25;E5
Kelley, O. J.....F21,32	Kerr, C. M.....G31	King, C. J.....E5
Kelley, R. B.....H28	Kerr, E. J.....G23	King, D. F.....B21;D45;H96
Kelley, T. F.....I-49	Kerr, J. A.....E200	King, E.....L44
Kelley, V. W.....E161	Kerr, J. L.....H129	King, E. W.....I-101
Kelley, W. P.....F22	Kerr, T.....E12	King, F. E.....H42,151
Kellock, H.....K158	Kerr, W. R.....H6	King, F. G.....H114
Kellogg, C. E.....H139,171	Kerschner, S.....F15	King, F. M.....H80,111,161
Kellogg, P.....G7	Kersten, H.....E107	King, F. P.....D8
Kellogg, R. M.....I-107	Kertesz, J.....L117	King, G. B.....G33
Kelly, A. G.....I-43	Kertesz, Z. I.....B33;E13;K132	King, H. L.....I-25
Kelly, C. B.....E118,162	Kesseli, J. E.....F30	King, J. A.....K103
Kelly, E.....H42	Ketchum, V.....G24	King, J. G. M.....E39
Kelly, E. G.....C29;I-22	Kettlewell, H. B. D.....I-34	King, J. J.....L30;K11
Kelly, F. H. C.....K192	Keulegan, G. H.....F45	King, James.....E197
Kelly, J. L.....G13	Keune, O.....H120	King, Judson.....J33
Kelly, J. W.....D8,43	Kewan, K. K. McE.....I-122	King, Julius.....D45
Kelly, M. D.....H39	Key, E. B.....E73	King, Keith.....H76
Kelly, P. L.....H6,76	Key, K. H. L.....I-56	King, Kenneth.....H156
Kelly, R. W.....E26	Keyes, C. G.....E167	King, L. C.....D84
Kelly, W. S.....H80	Keyes, D. B.....D12;K38	King, Mason.....H126
Kelsey, F. E.....H48	Kayes, E. A.....H73	King, Milt.....K60
Kelsey, R. T.....H73;L103,120	Keys, A.....M15,26,35	King, R. T.....G40
Kelso, J. A.....H86	Keys, O. H.....M27	King, T. H.....E185
Kelso, L.....E83	Keystone, T. F.....D70-71	King, V.....M22
Kelt, G. A.....B47	Keyworth, W. G.....E29,31	King, W. A.....H73
Keltner, C. H.....E153	Khadilkar, T. R.....F27	King, W. I.....L61,62,83,105
Kemmer, F.....H122	Khan, A. H.....H76	King, W. V.....I-81,91
Kemmerer, A. R.....B40;M35	Khan, R.....E10	Kinghorne, J. W.....D79
Kemp, M.....E98	Khan, W. M.....H141	Kingman, H. E.....H64
Kemp, W. B.....E67,154	Khare, V. G.....H76	Kingrey, B. W.....H65
Kemper, A. W.....H137	Khorana, M. L.....M35	Kingsbury, B. F.....H160
Kemper, H.....I-104	Khovanskaya, A. P.....I-57	Kingwill, R.....K73
Kemps, J.....H44,124	Kibler, H. H.....B16,17	Kinkaid, D.....K81
Kempster, H. L.....B6;H165	Kidder, E. H.....F1	Kinnaird, W. R.....K219
Kempton, J. H.....H146	Kidder, R. W.....B36	Kinney, C. H.....K109
Kenaga, E. E.....I-87	Kidner, A. W.....F38	Kinney, C. R.....E64
Kenchington, F. E.....J43	Kidson, E. B.....E188	Kinney, E. J.....F39
Kendall, J. R.....L74	Kiefer, Mrs. R. M.....K158	Kinney, P. M.....H67;K224
Kendrick, B. B.....L53	Kieffer, D. C.....F17,39	Kinoshita, V. M.....L66
Kendrick, J. F.....K114	Kieffer, D. L.....H33;L118	Kinsey, A. C.....D91
Kendrick, M. S.....C46	Kieffer, E.....G19	Kiper, C.....I-3
Keniston, R. F.....A56	Kiel, G. R.....K67	Kipp, E. M.....K223
Kennard, D. C.....C31;H9,10,47,50, 96,135;J8	Kies, M. W.....K148	Kipp, F.....G21
Kennedy, C.....H69;K96	Kieser, M. E.....K136	Kirby, R. S.....C25,42;E91,93
Kennedy, C. H.....I-17,38	Kieselbach, T. A.....E100	Kirby, V.....H141
Kennedy, D.....H43	Kiessig, H.....E59	Kircher, J. C.....G12,40
Kennedy, Henry.....H143	Kiessling, A. H.....L91	Kircher, W. H.....D65;H56;L14,90
Kennedy, Howard.....G19,29,41	Kiezer, D. M.....D25	Kirk, D. E.....B10;G11
Kennedy, J. D.....G30	Kik, M. C.....B21;M27	Kirk, H.....H3,16
Kennedy, N.....K181	Kikuta, K.....E146,182	Kirk, H. B.....I-107
Kennedy, N. F.....D62	Kilander, H. F.....A65	Kirk, L. E.....E113
Kennedy, Raymond.....L79	Kildee, H. H.....E111;K183	Kirk, L. N.....H169
Kennedy, Ridgway, Jr.....K122	Killham, B. J.....C45;E72,118	Kirk, R.....I-115
	Killinger, G. B.....B2	Kirk, R. J.....K211

	Column		Column		Column
Kirk, W. G.	B22	Knowlton, G. C.	H3	Kramer, H.	B37
Kirkland, J. B.	L66	Knowlton, G. F.	B27, 40, 47; I-20, 29, 31, 41, 75, 119, 124	Kramer, H. A.	J9
Kirklin, T. E.	E69	Knox, J. H.	H114	Kramer, M.	E96
Kirkpatrick, E. L.	L128	Knox, L.	K166	Kramer, P. J.	E13, 35, 63, 81, 188
Kirkwood, F. B.	L45	Knox, W. C.	M29	Krampitz, L. O.	M37
Kirkwood, J. G.	D29	Knudson, A.	D90	Kranich, Dr.	I-17
Kirkwood, R. H.	D42	Knudson, L.	E104	Kranick, F.	J3, 11, 17, 19, 27, 37
Kirste, A.	E192	Knutson, H.	I-29	Krantz, B. A.	B22
Kirwan, E. O'G.	M31	Koblitsky, L.	F5; I-26, 80	Krantz, F. A.	F18
Kishlar, L.	D6; K67, 187	Koch, D.	H104	Krapp, W. L.	J47
Kistler, P. T.	E209	Koch, H.	H120	Kraus, J. E.	C4
Kitchen, C. W.	K69	Koch, L. W.	E30, 92	Krause, R. F.	H84
Kitselman, C. M.	I-24	Koch, W.	H152	Krauss, E. A.	J24
Kitzes, G.	M28	Kochakian, C. D.	M22	Krauss, F. G.	E76, 129, 160, 193; L111
Klassel, O.	L2	Kock, A. A. de.	K99	Krauss, H. K.	E123, 167
Klages, K. H. W.	B22; C4	Kock, G. de.	H35	Krauss, W. E.	B46; H71, 76, 116, 154; K56, 119; M28, 36
Klamm, H.	L127	Kodicek, E.	M15	Krauss, W. R. & Son.	E68
Klang, J.	H158	Köbe, K.	H175	Kraybill, H. R.	B3; K99, 218; M15, 20, 21, 23
Klass, H.	M6	Koehler, B.	A20	Krebs, H. A.	D35
Kleberg, R. J., Jr.	A74	Köhler, E.	E58	Krebs, M.	L110
Kleiber, M.	H156	Koehler, H. J.	E22	Kreft, H.	M21
Klein, G. T.	C5; D12, 32; F6; H89, 135, 163; J47	Koehler, P.	K166	Kreibohm, G. A.	E66
Klein, H. Z.	I-41, 71	Koehler, W.	G13	Kreider, C.	D33
Klein, J.	E19, 155; H96, 169; I-52	Köhler, W.	I-35	Kreiter, J. A.	J49
Klein, J. W.	H80	Koehn, C. J.	H73	Kreitlow, K. W.	E104
Klein, L. B.	K140	Koenig, N.	A2; K3	Krell, F.	H56
Klein, O. D.	K188	Koenig, P. L.	L40	Kremers, R. E.	K164
Klein, P.	H169; J23; L79	Körber, F.	H152	Kreps, E. M.	I-1, 102
Klein, S. J.	K22	Koestler, G.	K166, 169	Kresge, C. B.	I-98
Kleinsorge, P.	E73	Koger, M.	H65	Kress, O.	C47, 54
Klein, A.	G55	Kohake, E.	K215	Kreutzer, W. A.	E93
Klemme, A. W.	C30	Kohler, G. W.	E188	Krewatch, A. V.	A71; K10
Klepser, J.	H124	Kohli, A. N.	L40	Krichesky, B.	H52
Klevay, L. M.	H135	Kohli, M. L.	H160	Krider, J. L.	H30, 59
Kline, R. W.	K61	Kohls, G. M.	D11	Kriel, H. T.	E104
Klinefelter, H. E.	K144; L130	Kohn, C. F.	H80	Kriel, P. E.	F27
Klinge, G.	E39; L35, 54, 98	Kohn, G.	M36	Krill, W. R.	H16
Klint, H.	I-65	Koivisto, D.	J47	Krishna, S.	K153
Klofanda, R.	H65	Kok, E. A.	H18	Krishna Ayyar, P. N.	I-53, 66
Klose, A. A.	M36	Kolachov, P.	K89	Krishna Iyengar, C. V.	E150
Klosterman, E. W.	D80	Kolachov, P. J.	E152; K68	Krishnan, P. S.	K183
Klots, E. B.	I-126	Kolb, R. M.	E132	Krishnaswami, N.	E10
Klotz, L. J.	E6, 106, 107	Kolennikov, P.	N7	Krishnaswamy, M. K.	E9
Kment, A.	H161	Kolk, L. A.	E10	Krippin, S.	E93
Knandel, H. C.	H92, 165	Kollek, L.	G53	Kristjanson, B. H.	L9
Knapp, A. A.	M19	Koller, E. F.	K65, 203	Kroeger, H.	E109
Knapp, B., Jr.	H40	Kollmorgen, W. M.	A8; K223; L91	Kroener, F. R.	K114
Knapp, F. V.	L107	Kolodny, J.	L55	Kröner, W.	E108; M28
Knapp, J. G.	L30, 49, 113, 128, 130	Kolosova, A. O.	D69	Krog, A. J.	K65
Knaus, K.	A90	Kon, S. K.	H29; M28	Krogh, P. M. D.	G4
Kneeland, B. H.	D90	Konis, E.	E63	Krombein, K. V.	I-12, 95
Kneen, E.	K217	Konj, J. S.	I-91	Krone, B. P.	K177
Kneipp, L. F.	G19	Konrich.	I-17	Kronraff.	J40
Knepp, T. H.	E83	Koontz, L. L.	J5	Krost, M.	D1
Knew, E.	K221	Kooperative Förbundet.	D62	Krotov, I. I.	G1
Knight, A. E. L.	E60	Koos, E. L.	D90	Krueger, G. J.	E108
Knight, C. B.	L37	Kopatschek, F.	D12	Krüger, J.	J45
Knight, F. B.	L39	Kopke, E. W.	K225	Krueger, M. E.	G43
Knight, H. H.	I-72, 119	Kopřiva, F.	E38	Krueger, W. C.	B25; D34
Knight, T. D.	I-68, 74	Koritnig, B. O. T.	K125	Krug, C. A.	E11, 60
Knipe, F. W.	I-29	Korn, G. J.	E163	Kruiswyk, H.	H50
Knobloch, I. W.	E52, 148	Koroleff, A.	D29	Krukoff, B. A.	E54, 180
Knoll, F.	E177	Korpáczy, S.	K120	Krukovsky, V. N.	K169
Knollenberg, B.	K108, 197	Koratian, C. F.	E29	Krumhcar, C. C.	M40
Knoop, C. E.	B26	Kortright, F. H.	D46	Krusekopf, H. H.	B17; F24
Knorr, K. E.	K103, 153, 190	Koshy, T. A.	E94	Kruwell, H. G.	H142
Knorr, L. C.	C31	Kosin, I. L.	H49	Kubes, V.	H3, 86
Knott, J. C.	H4, 154	Kosterlitz, H. W.	M35	Kuchel, R. H.	E15
Knouse, M. E.	K78	Kovar, P. A.	D68	Kuck, L. E.	D46
Knowles, D.	B39; K51, 141	Kóvats, L. von T.	K154	Kucinski, K. J.	H9
Knowles, F.	H27	Kozelka, J.	K213	Kudo, R. R.	I-96
Knowles, F. W.	K12	Kozlik, A.	B3	Kühl, H.	E189
Knowles, P. F.	E11, 67, 154	Kozłowski, T. T.	E13	Kuehner, C. L.	E118
Knowles, R. P.	E67	Kraenzel, C. F.	D46		
Knowles, W. F.	C31; D34	Kramer, C. O. A.	I-63, 107		

	Column
Kuenster, J.....	H49
Kirsteiner, J.....	H109
Küster, E.....	I-79
Kugelmess, I. M.....	M19
Kugler, W. P.....	E111
Kuhler, J. W.....	E65; K225
Kuhlman, A. H.....	H73; K119
Kuhlman, G. W.....	B10
Kuhlmann, M.....	D69
Kuhlmann, O. E.....	H42
Kuhlmann, W.....	L111
Kuhn, A. O.....	E17, 67
Kuhn, E.....	E9
Kulischer, E. M.....	D85; L86
Kulka, M.....	G14
Kulkarni, G. S.....	E93
Kulkarni, Y. S.....	E101, 112
Kumar, L. S. S.....	E33, 61, 78
Kumaran, J. D. S.....	H17, 108, 149
Kunler, R. W.....	G17, 47
Kumm, H. W.....	I-29
Kummer, F. A.....	B21
Kundu, B. C.....	E33, 98
Kuney, D. E.....	H169
Kung-Hsiang, L.....	E8
Kunike, G.....	I-98; 104; 111
Kunin, R.....	F7, 22
Kunkel, D. R.....	A11
Kunkel, L. A.....	I-43
Kunkel, L. O.....	E58
Kunkel, R. W.....	K125
Kunkle, C. F.....	A32
Kuska, J. B.....	B43
Kutish, F.....	L25, 125
Kutner, I.....	E197
Kutz, D. B.....	G36, 55
Kuzell, W. C.....	I-65
Kuzmeski, J. W.....	M35
Kuznets, G. M.....	K140
Kvatzl, K.....	G53
Kwei, C. T.....	L120
Kyd, C. R.....	F14
Kylasam, M. S.....	I-74
Kyzer, E. D.....	B27
Laake, E. W.....	I-29
Labarthe, C. A.....	H50, 107
Labrum, M. C.....	E167
Lacerda, A. de A.....	E108
Lacey, J.....	H56
Lachman, W. H.....	H76, 129
Lacombe, N. R.....	E99
Lacroix, J. V.....	H7; I-109
Ladd, C. E.....	D84
Ladd, J. E.....	H116; J43
Ladd, J. W.....	D64
Ladejinsky, W. I.....	L79
LaDue, J. P.....	I-71, 93
LaFarge, J.....	F45
Lafferty, H. A.....	K141
Laflour, L. J.....	E23
Lafortune, J. G.....	H35, 86, 126
La Guardia, F. H.....	L123
Laguna, F.....	L68
Lahiry, N. L.....	H3
Laibach, F.....	E104
Laing, R.....	K151
Lake, M. D.....	E197
Lakritz, W.....	K188
Lal, G.....	K180
Lalich, J. J.....	E44
Lamarque, P. V.....	J24
Lamb, C. A.....	E189
Lamb, D. R.....	K3
Lamb, G. N.....	G14

	Column
Lamb, H. B.....	D62
Lamb, J., Jr.....	F14
Lambdin, R. S.....	F37
Lambert, A.....	L127
Lambert, J. W.....	K51
Lambert, N.....	E71, 73
Lambert, R.....	H140
Lambert, W. J.....	L109
Lambooy, J. P.....	H123
Lamborn, C. H.....	K34, 70, 104
Lamborn and Co., Inc.....	K226
Laner, H. H.....	I-98
Lamerson, P. G.....	I-35
Lamney, W. C.....	K87
Lamond, H. G.....	H43, 126
Lamont, G.....	J19
Lamont, N.....	E40
LaMont, T. E.....	C8
Lamoureux, W. T.....	C7; H49, 166
Lampitt, L. H.....	E15
Lampman, C. E.....	H89
Lan, T. H.....	H24
Lancaster, C. H.....	E123
Lancaster, D. A.....	K92, 95
Lancaster, R. R.....	E157; F13
Lancelot, W. H.....	B15
Land, E.....	K4
Land Agents' Soc.....	J7; L26
Land Grant Colleges.....	A102
Land Utilisation Survey of Brit...	D33
Landa Escobar, L.....	E174
Landau, N.....	E63
Landauer, W.....	H9, 24
Landis, B. J.....	B12
Landis, B. Y.....	D46
Landis, J. M.....	L8
Landis, P. E.....	D58; H159; L8
Landon, R. H.....	E102
Landreth, W. A.....	K224
Landry, B.....	E76
Landsorganisationen.....	D62
Lane, Frank.....	I-40
Lane, Frederico.....	I-6
Lane, L.....	M31
Lane, Lucy R.....	C33, 34
Lane, Mrs. O. E.....	E167
Lane, P.....	L35
Lane, W. H.....	G26, 47, 54
Lanford, C. S.....	M21
Lafranco, S.....	E66
Lang.....	G12
Lang, C. P.....	L56
Lang, E. R.....	G6, 54
Lang, W. A.....	J29
Lang, W. B.....	E87
Lang, W. R.....	H142; K47, 81, 173
Langbein, W. B.....	F36
Langdon, R. T.....	E142
Lange, E. K.....	J12, 40
Lange, O.....	D36
Lange, W. E.....	E157
Langenheim, K.....	K158, 185
Langfield, A.....	K40
Langford, G. S.....	I-26
Langford, M. H.....	M100
Langham, R. F.....	H35, 78
Langholz, V. E.....	H26
Langley, R.....	D69
Langner.....	E38
Langstaff, J. B.....	E51
Languasco, F.....	H123
Languasco, F. A.....	E12
Langwell, H.....	I-43
Lanier, K.....	C3

	Column
Lansdale, Mrs. P. V. H.....	E177
Lantz, E. M.....	B25
Lantz, H. L.....	E162
Lantz, L.....	K118
Lantz, P. G.....	L28
Lamis, C. P.....	I-56
Lanyon, R.....	A2
La Plata. Universidad Nacional. Facultad de Medicina Veterina- ria.....	D12
Laporte, J.....	K188
Lapp, A.....	I-54
Lapp, W. S.....	E104
Laptey, I.....	L103
Lardner, L. A.....	K75
Large, E. C.....	E90
Large, J. R.....	E93
Largua, E. T.....	L79
Larke, G. R.....	K192
Larkin, S.....	D10; K114
Larriera Velasco, A.....	L126
Larsen, E. L.....	E137
Larsen, G. H.....	D1
Larsen, H. C.....	D4
Larsen, L. F.....	B10
Larsen, N. P.....	M6
Larson, A. 'L.....	B9
Larson, E. O.....	H37
Larson, H. W. E.....	C4
Larson, L.....	H62, 96, 135, 169
Larson, N. P.....	I-66
Larson, O. F.....	A22, 90; L37
Larson, R. A.....	K169
Larson, R. E.....	B40; E129
Larson, W. P.....	E51
La Salle, R. C.....	K192
Lasbury, R., Jr.....	L8
Laskaris, T.....	E182
Lasley, J. F.....	B44
Lassen, J. D.....	I-107
Lasser, T.....	E140
Lassetter, W. C.....	H1, 62
Latendresse, H.....	E83
Latham, A. E.....	I-63
Latham, E.....	F14
Lathe, G. H.....	E21
Lathrop, F. W.....	L11
Lathrop, S. P.....	H139
Latimer, H. B.....	H84
Latimer, L. P.....	E104; F17
Latourette, E.....	H53, 99
Latta, R.....	I-20, 78
Lattimer, J. E.....	D29
Latzina, E.....	G45
Laubscher, F. X.....	E66; F43; H147
Laude, H. H.....	B30, 37
Laudermilk, J. D.....	I-35
Lauersen, F.....	M21
Lauffer, M. A.....	E146; I-16
Laugier, H.....	E25
Lauridsen, C.....	J46
Laurie, A.....	C24; H48, 98, 133, 148, 167; F27, 42
Laurin, E. T.....	G54
Lauritzen, J. I.....	E158
Lauterbach, A. T.....	L103
Laverne, D. C.....	L101
Laves, W.....	E107
Lavoie, J.-H.....	D6
Law, A. G.....	B12; G26; E60
Law, I.....	E98
Lawfield, F. G. C.....	H78
Lawley, J. H.....	H113, 120
Lawrence, D. A.....	I-4
Lawrence, E.....	E167, 197

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|--|
| Lawrence, M. C.....A23 | Legroux, R.....H65 | Lever, R. J. A. W.....I-20,35,41 |
| Lawrence, R. F.....I-45 | Leguizamon, C. S.....K207 | Leverton, R. M.....M26 |
| Laws, L. L.....K173 | Lehane, J. J.....F7 | Levi, I.....E15,63;G14 |
| Lawson, F. R.....A21 | Lehman, H. R.....L18,42,61,82 | Lev'ikin, N. N.....D46 |
| Lawson, W. F.....K75 | Lehman, S. G.....G41;E29 | Levin, C.....I-87 |
| Lay, D. W.....G8 | Lehmann, A. J. V.....E167 | Levin, D. R.....D74 |
| Lay, R. N.....K215 | Lehmann, E. W.....J1,24,49 | Levin, G.....K99 |
| Layton, C. J.....D71 | Lehner, A.....K6;L73 | Levin, M.....H50 |
| Lazano Villegas, A.....E155 | Lehnert, E.....H175 | Levine, N. D.....H24,93 |
| Lazarus, N. E.....K125 | Lehrbas, M. M.....A56 | Levine, P. F.....E131,166 |
| Lea, C. H.....K147 | Leichsenring, J. M.....M15,33,36 | Levinson, N. M.....A111 |
| Leach, C. A.....D89 | Leigh, N. K.....K99 | Levitt, J.....E13 |
| Leach, J. G.....B34;E7,29 | Leighly, J.....N11 | Levy, E. B.....E40;H149 |
| Leach, R. I.....H135 | Leighton, A.....K207 | Levy, H. A.....I-102 |
| Leach, W.....B6 | Leighton, F.....D75 | Levy, M.....H167 |
| Leacock, D. J.....G37 | Leighton, M. M.....D21 | Levy, U.....H39 |
| Leader, H.....L117 | Leimert, W. F.....D63 | Lewin, K.....D91 |
| Leadley, T.....F36;H147;K174,185 | Leinbach, F. H.....B4;H36,111 | Lewinsohn, R.....K117 |
| Leaf, M.....I-115 | Leinbach, F. S.....D63;K38,74 | Lewis, A. A.....H78 |
| League of Nations.....D12,13 | Leipoldt, G.....L55 | Lewis, A. H.....E186 |
| Delegation on Econ. Depressions.....L53 | Leister, C. W.....H4 | Lewis, C. B.....I-49 |
| Econ. Financ. and Transit Dept.....D33 | Leite, A. C.....E120 | Lewis, C. O.....H137 |
| Leahy, A.....F12 | Leith, B. D.....E111 | Lewis, D.....E104,162 |
| Leahy, J. F.....K217 | Leiva, J. V.....F42 | Lewis, D. J.....I-8,69 |
| Leaming, M. H.....D34 | Le Maistre, W. G.....K142,218 | Lewis, E. A.....I-115 |
| Lease, E. J.....B10;K23 | Le May, D.....H96 | Lewis, F. T.....E148 |
| Leavell, G.....H33 | Leimer, G. F.....N7 | Lewis, G. W.....K219 |
| Lebrun, E. J.....L63 | Lemmon, R. S.....M44,45,123,167,193,197;I-104 | Lewis, H.....H120;L14 |
| Lechaptois, J.....F34,46 | LeMont, T. E.....C8 | Lewis, H. B.....M7 |
| Leckie, H. K.....K25 | Lenert, L. G.....I-90 | Lewis, H. F.....G16,38,53 |
| Leckie, W. G.....D65 | Lengyel, L.....K192 | Lewis, I. G.....D46 |
| Leclainche, E.....H149 | Lennartson, R. W.....A80 | Lewis, L. H.....K213 |
| LeClair, W. J.....G4 | Lennette, E. H.....H86 | Lewis, M. H.....K122 |
| LeClerc, J. A.....A23 | Lennox, C. G.....L59 | Lewis, M. S.....L34 |
| LeClerc, E. L.....D82 | Lent, H.....I-119 | Lewis, W. M.....H114 |
| LeCompte, G. C.....A63 | Lentz, P. L.....E88 | Lewen, H.....G22 |
| LeCompte, S. B., Jr.....B2 | León, L. A.....I-11 | Lewow, S. G.....I-1 |
| Lecot, J. A.....H40,144 | León A., J.....E110;L2,108 | Ley, F. W.....K197 |
| Lecron, J. D.....L30,49 | Leonard, E. C.....E2,54 | Leyendecker, P. J.....E85 |
| LeCrone, F.....G24 | Leonard, G. C.....H137 | Li, H.-L.....E52,140,178 |
| Lederer, S. K.....D74 | Leonard, J. P.....K75 | Li, L.-Y.....F38,45 |
| Ledingham, R. J.....E57 | Leonard, L. T.....F12 | Liberalli, C. H.....E133 |
| Ledward, C. F.....I-76 | Leonard, O. A.....E132 | Libya, Agr. and Zotech. Expt. Centre.....I-9 |
| Lee, A. A.....E67 | Leonard, O. E.....A8,64 | Lichty, D. L.....H37 |
| Lee, A. T. M.....L65 | Leonard, R. H.....E104,152 | Liddell, E.....E65 |
| Lee, C.....I-20 | Leonian, L. H.....E35 | Liebenberg, C. L.....H23 |
| Lee, C. D.....H166 | Leopold, A.....G18 | Liebenberg, C. R.....H127 |
| Lee, C. E.....H147 | Leopold, A. S.....G8,49 | Liebenberg, L. C. C.....E68 |
| Lee, C.-K.....F1 | Leopold, H.....E35 | Liebermann, J.....I-16,94 |
| Lee, C. S.....H165 | Lepage, H. S.....I-3,52,72 | Liebig, G. F., Jr.....E13,150;F1,9,26 |
| Lee, D. J.....I-115 | Lepawsky, A.....D21 | Liefeld, T. A.....G26 |
| Lee, E. J.....L57 | Le Pelley, R. H.....I-31,94 | Liendo Lazarte, M.....I-40 |
| Lee, E. J., Jr.....E81 | Lephovsky, S.....B35;K1 | Lietz, H. C.....K160 |
| Lee, F. A.....C17;J45;K87,134,163 | Leppan, H. D.....L82 | Lyht, A.....L68 |
| Lee, G. A.....B28;D46;L125 | Lepper, G. H.....K154 | Lightbody, H. D.....M35 |
| Lee, K.....K159 | Lerena, E. A.....H149,156 | Lightfoot, W. L.....K184 |
| Lee, L. L.....F3 | Lerner, I. M.....H92 | Lighthall, G.....H114 |
| Lee, O. C.....G5;E134;H35 | Lerner, M.....F17 | Ligutti, L. G.....L14 |
| Lee, R.....K154 | Lerner, M. E.....E134 | Likerman, J. E.....H101,152 |
| Lee, W. A.....K176 | LeRoux, M. S.....K133 | Lilleengen, K.....H157 |
| Leech, H. B.....I-111,115,122 | Lesh, F. R.....A24 | Lilly, J. H.....B20 |
| Leeds, Univ. Textile Physics Lab.....K129 | Lesley, J. W.....E149 | Lilly, V. G.....E35 |
|K212 | Lesley, M. M.....E149 | Lima, A. R.....M11;K156 |
| Lees, A. B.....F14;H73;J27;L84 | Leslie, R. C.....K47,129 | Lima, J. A.....E111 |
| Lefevre, P. C.....I-81 | Leslie, W. R.....B82,118,123 | Lima, J. P.....H157 |
| Leffingwell, G.....K102 | Lessard, E.....G19 | Lima Estación Experimental Agrícola de La Molina.....D89 |
| Legault, A. R.....J34 | Lesser, J.....K132 | Lima Instituto de Genética de Algodón.....E155;N12 |
| Legear, D. H.....H92 | Lesser, M. A.....I-45;K102 | Limbach, J. P.....A25 |
| Legendre, J. R. A.....G46 | LeSueur, A. D. C.....G33 | Limstrom, G. A.....E17 |
| Leggett, A. A.....G49 | Letourneau, F.....L14 | Lincoln, C. G.....C1 |
| Legg, W. C.....E26 | Lettre, J. P.....H162 | Lincoln, F. B.....E118 |
| Leggett, W. F.....E22,202 | Leukel, R. W.....A3;E90 | Lincoln, M.....D5 |
| | Leveridge, A.....I-95 | |

- | Column | Column | Column |
|--|--------------------------------------|--|
| Lincoln, M. D.....D13,45;E18,31 | Lizer y Trelles, C. A.....I-52,100 | López, Alfonso.....L120 |
| Lincoln, R. E.....E188 | Llano Gómez, E.....E132 | Lopez, Antonio.....H140 |
| Lindberg, J.....D90 | Llewellyn Jones, J. R. J.....I-122 | Lopez Cristobal, U.....I-52,72 |
| Lindblom, A.....I-61 | Llorens, E.....D66;L70,115 | López Ferrer, F. A.....J24;K192 |
| Lindenberger, E. F.....I-54 | Llosa Belaunde, C.....E190 | López Penha, H. D.....K164 |
| Linder, D. H.....E88,142 | Llovat, E.....E217 | López R., J. A.....E201 |
| Linder, T.....K1,107,188;L95 | Lloyd, D. D.....K199 | Lorch, W.....L103 |
| Lindgren, B. E.....K79 | Lloyd, E. A.....H96,135,169 | Lord, R.....A8,18;F13;L21;M18 |
| Lindgren, D. L.....I-72 | Lloyd, E. W.....E116;H17,142;L76,106 | Loree, R. E.....F36 |
| Lindlahr, V. H.....D13;M33 | Lloyd, F.....H43,160 | Loree, R. F.....D16 |
| Lindley, W. H.....E7 | Lloyd, J. H.....K67,188 | Lorenz, E. K.....E123 |
| Lindner, R. C.....E104 | Lloyd, J. W.....B36;K18 | Los Angeles County, Calif. Board
of Supervisors.....K12-13 |
| Lindow, A. H.....K122 | Lloyd, L.....I-8,29 | Los Angeles County, Calif. Region-
al Planning Comm.....D13 |
| Lindquist, A. W.....I-115 | Lloyd, M. H.....J12,21,35 | Loseby, P. J. A.....G6 |
| Lindroth, A.....I-91 | Lloyd, N. C.....I-75 | Lozey, M. D.....H33 |
| Lindsay, G.....E2 | Lloyd, W. R.....D91 | Lothe, H.....E20 |
| Lindsay, H.....H46,88 | Loeb, F. W.....E129 | Lothrop, L.....E167 |
| Lindsay, Sir H.....J10 | Lobb, W. R.....E191 | Lotmar, R.....I-23,84 |
| Lindsay, S. T.....M20 | Loch, M. M.....E201 | Lott, R. V.....C15;E162;F10,27 |
| Lindsey, A. H.....B38 | Lockhart, G. P.....H65 | Lotti, A.....E109 |
| Lindsley, D. L.....G45 | Lochmüller-Kerler, E.....G47 | Louden, H.....H116 |
| Lindstrom, D. E.....L128 | Lockley, R. M.....E114;H69;J23 | Lougee, E. F.....D13 |
| Lindstrom, H. V.....E150 | Lo Coco, G.....K48 | Loughary, I.....E152 |
| Linebaugh, F.....J12 | Loder, G.....B39 | Loughhead, M. E.....C1,28 |
| Lineberry, R. A.....E104 | Loder, J.....H45,124 | Loui, D.....E158 |
| Linford, M. B.....E8 | Lodge, C.....H129,135,169;J48 | La. Agr. Col. Ext. Div.....C5,21,30,
40,45 |
| Ling, A. W.....H15,109 | Lodman, W. J.....B5 | La. Agr. Expt. Sta.....E15,23,37,43;
D80;E171 |
| Lingenfelter, M. R.....D46 | Löbbecke, H.....F13 | La. Council on Migratory Labor and
Transients.....D13 |
| Link, C. B.....F12 | Loeffel, W. J.....H56,105,107 | La. Dept. of Conserv.....D66 |
| Link, H. J.....I-107 | Loeffler, E. S.....I-91 | La. Dept. of Pub. Works.....E8 |
| Link, K. P.....E94 | Loegering, W. Q.....A10;E183 | La. State Employment Serv.....D13 |
| Link, P.....H102,173;E211 | Loehr, R. C.....N2 | La. Vocat. Agr. Dept.....E8 |
| Linklater, G. J. I.....I-85 | Loehwing, W. F.....E82,104 | Louis-Marie, Pere.....E3 |
| Linsley, E. G.....B13;I-6,18,27,
73,102 | Loest, F. C.....E56 | Lounsbury, C. C.....E163;K179 |
| Linteau, A.....E188 | Löve, A.....E33,185 | Lounsberry, T. F.....L9 |
| Linton, Mrs. J. O.....E197 | Lowel, E. L.....I-104,111 | Loureiro, J. A. de.....M36 |
| Lfo, E. S.....E108 | Loftus, P. C.....L66 | Lourteig, A.....E86 |
| Lipman, C. B.....E1 | Logan, P. P.....K108,196 | Loustalot, A. J.....E104 |
| Lips, A.....K223 | Logan, S. H.....I-88 | Louw, A. J.....E144 |
| Lips, W.....E133 | Lohman, M. L.....E88 | Louw, J. G.....H147 |
| Lipscomb, J. N.....D16 | Lohr, A. L.....A105 | Love, A. B.....L10,56 |
| Lipson, M.....H123 | Loir, A.....I-91 | Love, H. H.....E100,189 |
| Liro, J. I.....I-4 | Lomax, K. S.....L67 | Love, R. M.....E149 |
| Lishman, T.....H16,65 | Lombard, E. F.....H96 | Love, S.....J30 |
| List, G. M.....B29;I-61,87 | Lombard, P. M.....A55;E46;E50 | Lovegrove, N. B.....I-43 |
| List, W. H., Jr.....K121 | Lomasson, T.....E113 | Lovejoy, P. C.....L128 |
| Lister, G. A.....G49 | London, V. C.....E73 | Loveless, E. H.....C11 |
| Lister, J. H.....A80 | Londono Posada, M.....I-115 | Lovell, H. B.....I-73 |
| Litkenhous, E. E.....K163 | Long, A. E.....J24 | Lovell, L. M.....E202 |
| Littell, M. L.....B37 | Long, A. G.....E82 | Loveridge, A.....I-4 |
| Little, E. H.....L77 | Long, G.....F2 | Lovesey, B. E.....E73,167 |
| Little, E. L.....E48,85,158 | Long, G. W.....H56 | Lovvorn, R. L.....C41 |
| Little, E. L., Jr.....E3,51 | Long, H. C.....E50,93;H56 | Low, E.....L74 |
| Little, H. W.....A35;B15 | Long, H. F.....B15;K64,125 | Lowden, E.....E171,199 |
| Little, J. L.....I-61 | Long, M. E.....L59 | Lowdermilk, W. C.....G8 |
| Little, J. R.....G17 | Long, T. E.....B39;E51 | Lowe, A. E.....B30 |
| Little, R.....M2 | Long, W. H.....E142 | Lowe, B.....E98,100 |
| Little, T. W.....E46 | Longley, L. E.....E20,73 | Lowe, C. D.....K219 |
| Littlefield, A. B.....H127 | Longmore, T. W.....A9;L110 | Lower, A. R. M.....D29 |
| Littlefield, E. W.....G29 | Longmuir, S.....E197 | Lower, E. S.....K147,194 |
| Littlejohn, F. W.....E194 | Loofbourov, J. R.....D32 | Lower, F.....F46 |
| Litton, G. W.....H11,28,100,103,140 | Loomer, C. W.....B7 | Lowery, J. C.....E154;F25 |
| Litzenberger, S. C.....B7 | Loomis, C. P.....L28 | Lowman, M. S.....I-82 |
| Live, I.....H77,157 | Loomis, H. F.....I-25,85 | Lowsley, L.....G22,33 |
| Lively, C. E.....B32 | Loomis, N. H.....E126 | Lowther, C. V.....E7 |
| Liversage, V.....L21 | Loosanoff, V. L.....K78 | Lowy, B.....K202 |
| Livesay, E. A.....B20;C43;E81 | Looser, G.....E201 | Loy, L. V.....C40 |
| Livesay, E. R.....I-109 | Loosley, E. B.....G21 | Loyd, F. G.....F46 |
| Livestock and Feed Conf., Kans.
City, 1943.....E220 | Loosli, J. K.....B45;E36,58;M21 | Loyo, G.....L76 |
| Livestock and Meat Council.....D33 | Loper, R. M.....C21;K11 | Lu, G. D.....M7 |
| Livingston, J.....E144 | Lopes, H. F.....M9 | |
| Livingston, J. E.....E7 | Lopes, R. P.....L115 | |
| Livingston, S. M.....K108 | Lopes, W.....L83 | |
| | López, A. L.....E68 | |

	Column		Column		Column
Lucaces Agüero, J. L.....	H35,65	Lukens, G.....	J44	Lyman, C. M.....	H62
Lubin, S.....	A58,111	Luka, P. T.....	H171	Lyman, F. E.....	I-38
Lubitz, J. A.....	H23	Lumb, J. W.....	H40	Lyman, H.....	D91
Lucas, C. C.....	D32	Lumsden, D. V.....	E100	Lyman, R. R.....	G33
Lucas, E. D.....	D13	Luna, J. T.....	E189	Lyman, Mrs. W. P.....	E197
Lucas, G. B.....	E145	Luncz, G.....	D13	Lynch, D. W.....	E29
Lucas, G. F.....	B15	Lund, A. A.....	K107	Lynch, J. T.....	E130
Lucas, H. L.....	B45	Lund, A. P.....	E15	Lynch, P. B.....	F34
Lucas, I. M.....	K132	Lund, C. E.....	K33	Lynch, R. W.....	L124
Lucas, R. E.....	F11,27	Lund, C. J.....	M36	Lynch, S. J.....	G11
Lucas, V.....	E133,134	Lund, J. H.....	E225	Lynch, W. A.....	F7
Lucas, V. E.....	G55	Lundahl, A. C.....	F11	Lynch, W. D.....	G7;K38
Luce, W. A.....	C12	Lundberg, A. H.....	G26	Lynch, W. O.....	N5
Luck, M. G.....	D73	Lundberg, G. A.....	L128	Lynde, L. A.....	A42
Luckey, T. D.....	H23,47,129	Lundberg, W. O.....	M18	Lyndenmayer, J. E.....	H132
Luckwill, L. C.....	E21	Lundean, J. L.....	H44	Lynn, C. J.....	H114
Lucretius, pseud.....	F16;I-81	Lundell, C. L.....	D69	Lynn, E. G.....	H137
Ludbrook, W. V.....	E29	Luschow, N.....	I128	Lynn, G. W.....	L88
Ludgate, T. B.....	H84	Lush, D.....	H49	Lynn, H. R.....	D86
Ludwick, T. M.....	H6	Lush, J. L.....	H69	Lynn, W. C.....	J10
Ludwig, A.....	I-107	Lush, R. H.....	F46;H33	Lyon, A. M.....	H160
Ludwig, D.....	I-122	Lustig-Lendva, E. von.....	H21,84, 123;I-65	Lyon, C. B.....	E63;H33,35
Ludwig, R. A.....	F56,145			Lyon, C. J.....	E104
Luebke, B. H.....	B11,33,34,40	Lutes, O.....	H31,53,108	Lyon, F. J.....	H10
Lüdtke, M.....	G45	Lutz, H. J.....	E79	Lyon, M.....	D74
Luekel, R. W.....	A33	Lutz, J. F.....	C41	Lyon, T. L.....	D33
Lufcy, H.....	L36	Lutz, L. A.....	C34	Lyons, G.....	K2
Lugg, J. W. H.....	E64;M28	Lutz, R. H.....	D27	Lyons, J.....	H159
Luis Alfonso, J.....	F174	Luxford, R. F.....	G39	Lyons, M. H.....	H163
Luján, E. R.....	K144	Lybarger, U. S.....	H169	Lyons, W. J.....	K173
Luke, H. A.....	K58	Lyerly, P. J.....	B15	Lythgoe, H. C.....	M36
Luke, W. J., Jr.....	E158	Lyle, C.....	I-56,81,87	Lytle, W. H.....	H110,118,144
Lukens, F. D. W.....	H44	Lyle, S. P.....	A48	Lyttel, E. S.....	E85
		Lyle-Stewart, W.....	H12,86		

Column	Column	Column
Ma, R.....E36	McConnell, J. E. W.....B43	MacFarlane, D. L.....L62
Maas, R. B.....K141	McConnell, J. W.....D74	McFarlane, J. A.....H137
Mabane, W.....K199	McCord, F. A.....K16	McFarlane, J. S.....I-94
McAdams, W. N.....J26	McCord, J. J.....K199	McFarlane, V. E.....D79
McAfee, M.....H49	McCorkle, J. B.....J40	McFarlane, V. H.....K30, 64, 100
McAlister, D. F.....E13	McCormick, F.....J1, 17, 44	Macfarlane, W.....F39
McAmis, J. C.....F24	McCormick, J. C.....K153	McFarlane, W. D.....K98, 223
McAnelly, W. J.....L93, 113	McCormick, T. C.....L46	McFarlin, J. B.....E27
McArdle, A. A.....H96	McCown, M.....C15	McFeely, H. F.....L37, 76
MacArthur, I.....K129	McCoy, J.....M18	Macfie, A. L.....L94
McArthur, I. S.....D79	McCray, D.....K78	McGarr, R. L.....I-94
MacArthur, M.....K19; M2	McCreery, D. H.....G6	McGavack, T. H.....M34
McArthur, W. T.....K217	McCreery, N. R.....H62, 147	McGeorge, W. T.....B35
McArton, A. W.....L45	McCrory, C. A.....E130	McGillivray, G.....H81, 159
McAtee, W. L.....E11	McGubbin, E. N.....E172	McGillivray, J. C.....G29, 42; L3
McAuliffe, H. D.....B39	McCuen, G. W.....B33; J29	McGillivray, J. H.....C20; E102; F2; K176
McAuliffe, J. D.....F26	McCulley, Mrs. G. T.....H55; M23	McGillivray, K. D.....E42, 119
McBirney, S. W.....A1	McCullough, W. B.....K13, 132, 141, 176	McGillivray, G.....L54
McBride, C. G.....B26; K121, 166	McCullough, W. W.....J6, 12, 19	McGovern, J. N.....G54
McBride, J. N.....L71	McCully, A.....E167	McGovran, E. R.....A10; I-69, 80
McBride, R. S.....K114	McCune, D. J.....M10	McGrath, J. V.....E119
McBryde, F. W.....I-52	McCune, W.....D46	McGregor, E. A.....I-5, 109
McBryde, M. C.....E69	McDaniel, A.....B37	McGregor, G. H.....G54
McCabe, P. J.....A105	McDaniel, E. I.....I-66, 81, 94	MacGregor, H. D.....E108
McCaffrey, J. L.....J24	McDaniels, E. H.....G51	MacGregor, J. J.....J46; L15
McCall, R.....H114	McDaniels, L. H.....E20	McGregor, W. A.....H37, 69
McCalla, T. M.....B32; F6, 23	McDermid, J.....L114	McGregor, W. S.....G14
McCallan, S. E. A.....E143, 144	MacDermot, J. G.....G37	McGuffie, D.....D59
McCallmont, J. R.....A1	Macdonald, A.....G2	McGuffin, W. C.....I-75
McCampbell, C. W.....H5, 39, 114	MacDonald, A. B.....D35	McGuinness, D.....J48
McCance, R. A.....M24	Macdonald, A. J.....H46	McGuire, D.....J31
McCann, A. M.....M25	McDonald, C. H.....H39	Machado, A.....E153
McCann, H.....M15	McDonald, E. K.....M31	Machado, A. de B.....I-25
McCann, J. J.....K7	McDonald, F. A.....H11	Machado, A. V.....H36
McCann, J. M.....E39	Macdonald, F. J.....K99	Machado, J. B.....G16
McCann, L. P.....K171	McDonald, G. A.....C48	McHarg, O.....H54
McCanna, R.....K65, 125, 203	Macdonald, J. C.....K226	McHargue, J. S.....B4, 43; F22; K193
McCarthy, E.....G23	McDonald, J. F.....K179	McHenry, E. W.....M23
McCarthy, G. P.....H163	McDonald, K. J.....L98	McHenry, J. R.....F21
McCarty, M. A.....M28	Macdonald, L.....F38	McHenry, K. A.....M19
McCaslan, C. L.....K129, 173	McDonald, M.....K212	Machin, A. G. F.....L21
Macaulay, J. W.....I-115	McDonald, M. H.....H142	Machlup, F.....D13
Macaulay Inst. for Soil Res.....F11	McDonald, W. C.....K109	Macht, D. I.....H44
McCauley, J. E.....D33	Macdonald, W. M.....E193; F28	McHugh, F. G.....K92, 119
McCauley, W. E.....I-96	McDonald, W. P., Jr.....D42	McIlraith, J. J.....H169
McCaw, L. S.....D33	McDonnell, W. A.....K40	McIlroy, G. G.....E41
McCay, C. M.....D67, 81; K212; M33, 35	McDonough, J.....I-98	McIndoo, N. E.....A10; I-61, 81
McChesney, E. W.....H89	McDonough, R. S.....I-98	McInerney, T. J.....E132
Macchiavello, A.....I-38	McDonough, E. S.....E185	MacInnes, A. S.....G14
McClanahan, C. N.....A10	MacDougall, E. D.....D13	McInteer, B. B.....E27, 147
McClaskey, G. D.....H10, 89, 130, 163, 165; K26, 58	MacDougall, M. S.....D13	McIntire, J. M.....M16, 37
McCleery, W. L.....D13	McDougall, R. H.....H169	McIntire, R.....C40
McClelland, B. E.....C16, 46	McDoughle, H. C.....B32	McIntire, W. H.....B10
McClelland, J. B.....L111	McDowall, F. H.....K169	McIntosh, R. A.....H65, 77, 110, 157
McClemont, J.....H158	McDowell.....G48	McIntosh, T. P.....K132, 174
McClinton, J.....N3	McDowell, C. H.....E189	McIntyre, C. W.....I-43
McClinton, J. A.....E13, 118	McDowell, M. C.....G25	McIntyre, E. R.....K166
McClinton, J. C.....K69; L14	McDowell, M. M.....I-65	McIntyre, G. A.....E95
McCloskey, S. S.....L128	Mace, D. L.....H35, 44	McIver, J.....G8, 22
McClung, C. E.....E100	McElderry, J. G. K.....G30	McIvor, B. C.....I-38
McClung, L. S.....E99	McElroy, F. L.....J41	Mack, C. E.....D72
McClure, F. J.....M31	McElroy, Mrs. F. L.....J41	Mack, G. L.....E57
McClure, H. E.....B3; E8	McElroy, J. P.....J2	Mack, M. C.....C34
McGlymont, G. L.....H29, 56, 57; I-29	McElvare, R. R.....I-122, 123	Mack, M. J.....K100
McColl, E. L.....K147; L14, 71	Maceo Jiminez, I. A.....E172	Mack, W. B.....E107, 151
McCollam, M. E.....F35	MacEwan, G.....H67	Mack, W. P.....I-61
McCollum, E. V.....M6, 28	MacEwan, J. W. G.....D13; H73; M28	McKain, W. C., Jr.....A64
McComb, A. L.....B4; E99	McEwen, A. D.....H110	Mackay, C. A.....K84
McCombs, L.....E197	McEwen, W. H.....L30	McKay, G.....J30
McConkey, O. M.....L14	McFadden, E. S.....E189	McKay, H.....C31
McConnell, H. S.....B5; I-11	McFarland, J. H.....E44, 73, 123, 167, 193; G28	McKay, J. G.....E110
McConnell, J. A.....H2, 15, 62, 90; K171, 209; L68	McFarlane, A. S.....K12	Mackay, J. H.....F2, 30

Column	Column	Column
MacKay, M. R.....I-35	McMurtry, W. M.....A46	Maheshwari, P.....E10
MacKay, P. W.....G21	McNair, J.....K47	Maheux, G.....I-103
McKay, R.....E143, 145	McNair, J. B.....E88	Mahler.....G11
MacKaye, P.....D33	McNair, J. J.....G35	Mahoney, C. H.....B5; K87
McKee, C.....H147	McNall, P. E.....A18, 30; C13	Mahoney, L. A.....J31
McKee, C. M.....E64	McNally, E. H.....K64	Mahta, D. N.....K81
McKee, J. A.....L26	McNally, J. A.....G29	Mahurin, C.....E168
McKee, R.....A31, 71	MacNalty, A.....I-9	Maiden, A. M.....M34
McKee, R. W.....I-3	MacNamara, A.....L37, 56	Mailloux, A.....D92
McKee, W. J.....E167	Macnamara, C.....E137	Maine Agr. Col. Ext. Serv.....C15, 30, 40, 45
McKelvie, H. C.....K172	McNamara, R. L.....B9	Maine Agr. Expt. Sta....B4, 23, 37, 43
McKenna, P. J.....E44, 123, 167; F27	McNary, C. L.....L33	Maine Forest Serv.....I-35
Mackensen, O.....I-63	McNary, R. R.....M6	Mainland, G. B.....D13
McKenzie, F. F.....H108	McNaughton, G. C.....G23	Mairet, E.....D33
McKenzie, H. L.....I-31, 94	McNeely, J. G.....B35	Major, R. H.....H44
McKenzie, H. R.....K114	Macneil, A.....E167, 197	Makin, F. B.....K110
McKenzie, M. A.....B5; E90	McNeil, E.....H24, 91	Makler, S. R.....H65
Mackenzie, P. B.....I-98	McNeil, W. D.....L103	Makower, B.....K78
McKenzie, W. F.....E46	McNeill, J. M.....A12, 39	Malan, A. I.....H33
McKeon, B. F.....E39	MacNider, W. deB.....H7	Malan, J. R.....H173
McKeon, C. J.....E172; K212	McNown, J. S.....F4	Malanga, C.....H24
McKeown, K. C.....I-109	McNulty, J. B.....L87, 109	Malbrant, R.....H77, 92, 98; I-49
Mackey, M.....H114	McNutt, C. W.....H171	Malcolmson, J. D.....D63; K5
McKhann, C. F.....M37	McNutt, P. V.....A88	Maldonado, J. F.....H75
McKibben, E. G.....C41	McNutt, S. H.....H30, 65	Maliendi, F. B.....I-115
Mackie, D. B.....I-21, 75	McOmber, S. C.....H137	Malik, H. K.....H135
McKie, W.....L21	McPhail, M.....I-69	Malim, P. M.....K21
McKillican, W. C.....N7	McPherson, G. K.....E39	Malisoff, W. M.....D14
Mackia, H. J.....G34	McPheters, M.....G10, 24	Malkin, B.....I-47, 65, 66, 111
McKinney, D. C.....K145	MacPhillamy, H. B.....E64	Mallerin, C.....E169
MacKinney, G.....D30; H129; K51	MacRae, L.....E126	Mallmann, W. L.....B5, 24; K151
McKinney, H. H.....E58	Macrae, T. F.....M28	Mallon, A. E.....L32
McKinney, L. L.....K149	Macself, A. J.....E73	Mallory, H.....M19
McKinney, R. S.....K222	McSorley, J. G.....M20	Malone, C.....H62
McKinnon, A. D.....F25	Macswain, J. W.....I-88	Malone, V.....M27
Mackinnon, D.....E167	McVaugh, R.....A38; E8, 24, 54, 78, 178	Maloney, F. T.....D39
Mackinnon, J. A.....L32	McVickar, J. S.....D13	Maloy, L. G.....H135
Mackinnon, L. R.....E103	McWhorter, F. P.....E29, 55	Maltby-Clark, G.....E174
Mackintosh, J.....H116; K24	McWhorter, H.....H69	Malvezin, P.....K155
McKune, E. F.....K197	McWhorter, O. T.....C10	Malzahn, R. C.....B39
MacLachlan, R. G.....I-43, 44	McWilliam, G.....H81	Mamet, R.....I-61
McLaine, E. S.....I-21, 103, 115	McWilliams, C.....L56	Mampell, K.....I-9
McLanahan, C. J.....L30, 128	McWilliams, M. L.....D67	Manasco, T.....E130
McLaughlin, E. C. G.....M33	Macy, H.....D6	Manchester, A. W.....A61
McLaughlin, J. B.....H62	Macy, I. G.....M12	Manchester, H.....K190
McLaurine, W. M.....M21	Macy, L. K.....C5	Manchiamelo, G. J.....I-69
MacLaury, D. W.....B43	Maddox, J. J.....L14	Mandel, H.....H52
MacLean, A.....L31, 93	Maddux, H.....F35	Mandelbaum, H.....M12
McLean, E. O.....F10	Madel, W.....I-36	Mandels, G. R.....E105
McLean, H. C.....E91	Madeley, S. T.....K9	Mandt, P. H.....J40; K92, 122, 208
McLean, J. G.....E93	Madigan, J. J.....K185, 220	Maney, T. J.....E124, 162
McLean, M. I.....D13	Madison, F. W.....J23	Mangum, M.....L11
McLean, R. A.....E6	Madison, S. V.....A10	Mangus, A. R.....B9; D14; L66
McLean y Estenos, A.....D69; L49	Madsen, D. E.....B11, 27, 48; H77	Manhart, V. C.....B14, 22; K58
McLellan, D. J.....K143	Madsen, H. S.....B26; K42, 139, 180	Maniglia, R.....I-44
McLendon, W. P.....K70	Madsen, M. A.....B11	Manine, A.....I-91
MacLeod, A.....B42	Madueño, R. R.....G41	Manitoba Dept. of Agr. and Immigr.....D14, 56
MacLeod, J.....I-9	Maeder, E. C.....H171	Manitoba Dept. of Mines and Natural Resources.....D14; N6, 7
McLester, J. S.....D46	Mading, E.....L108	Manitoba Electr. Enquiry Comm.....J41
McMartin, A.....E145	Maercks, H.....I-115	Manitoba Univ.....D77
McMartin, W.....B28	Maes, E. E.....F16	Manitoba Pool Elevators Ltd.....N12
MacMasters, M. M.....M6	Maffi, E. J.....H149	Manks, D. S.....M25
McMeekan, C. P.....H140; K92	Maffra Agr. Soc.....H38	Manley, G.....D33
McMillan, G.....L71	Magaw, S. E.....H139	Manley, R. O. B.....I-44, 63
McMillan, B. T.....B39, 46; L89	Magee, H. E.....M21	Manley, T. A.....E109
McMillan, T. J.....M26	Magie, R. O.....B9	Mann, A.....H163
McMillen, W.....D74; J16; K38	Magistad, O. C.....E13, 186; F1	Mann, A. I.....C3; L11
McMillion, R.....I-61	Magness, J. R.....E101, 126	Mann, B. R.....L100
McMullan, A. V.....E22	Magnusson, H.....H149	Mann, D.....E66, 154; H33, 107; K146
McMunn, E. W.....E113; F9; H18, 77, 81, 116, 120, 157; J12	Magoon, C. A.....A1; E104, 126, 127	Mann, F. C.....H167; M12
McMurdie, H. F.....K210	Magrane, W. G.....H84	Mann, G. E.....K32
MacMurphy, A. B.....J41	Magruder, J. M.....A20	
McMurtrey, M. S.....I-100	Magruder, J. W.....E67, 143	
McMurtry, I. G.....A46	Magruder, R.....A66; E130	
	Maguire, B.....E4	

Column

Mann, H. B.....F31
 Mann, L. B.....K37
 Mann, L. C.....K72
 Mann, R. H.....G25
 Mann, T. B.....M21
 Mann, T. R. R.....E63
 Manning, L. E.....E44, 73, 150, 171, 197
 Manning, H.....D46
 Manning, T.....D8
 Manning, W. M.....E36
 Mansfield, B. P.....E116
 Mansfield, G. R.....F31
 Mansfield, W. S.....F25
 Manske, R. H. F.....E16, 65
 Manson, T. E.....L81
 Mantel, K.....G10; H130
 Mantle, C. C.....B40
 Mantle, H. L.....K49
 Manuel, H. L.....E127
 Manville, I. A.....M6
 Maplestone, C.....E127
 Mapson, L. W.....M21
 Maquood.....H157
 Marais, A.....F16
 Marble, F.....L100
 Marcal, H.....L94
 Marcellus, F. N.....E9, 130
 March, R. B.....I-25
 Marchant, A.....W5
 Marchi, V.....K191
 Marchionatto, J. B.....E56, 57, 90, 93, 183
 Marchioni, A. E.....E185; I-77
 Marcilla Arrazola, J.....K79
 Marco, E.....H130
 Marco, P. R.....E187, 191
 Margovitch, S.....B19; I-21, 82
 Marcus, A. G.....D64
 Marcus, B. A.....I-98
 Marczyński, R.....E150
 Maré, G. S.....E27
 Marek, J. W.....E151
 Marengo, A. F.....K151
 Marengo, L. V.....E57
 Margabandhu, V.....I-61
 Margolf, P. H.....C42
 Margolin, S.....E70
 Maria, L.....E130
 Maria Scasso, J.....I-75
 Maril, L.....D14
 Marín, L.....E78
 Marino, A. E.....E189
 Marion, L.....E16, 65
 Maris, B. A.....C34
 Maris, P. V.....A62; L5
 Marketing Laws Survey.....D14, 33
 Markin, F. L.....B23
 Markley, K. S.....K32
 Marks, B. E.....M34
 Marks, J. B.....E8
 Markwardt, L. J.....G14, 46
 Markwood, L. N.....I-3
 Marloth, B. W.....M21
 Maroney, W. E.....L123
 Marquardt, J. C.....E27; K30, 60, 98
 Marquis, J. C.....D18; E85; L59
 Marrack, J. R.....D14
 Marrero, J.....E38
 Marriott, R. E.....K132
 Marsden, S. J.....A23
 Marsh, B. C.....D18
 Marsh, C. S.....D14
 Marsh, H.....E54, 101; I-9
 Marsh, R. S.....C37; E119
 Marsh, R. W.....E143

Column

Marshall, C. E.....B6, 17; F22, 24
 Marshall, D.....E118, 153
 Marshall, F. R.....K62, 146
 Marshall, G. E.....I-76
 Marshall, G. W.....E19
 Marshall, J.....I-123
 Marshall, L. K.....K132
 Marshall, M. L.....A32, 73; J44
 Marshall, R. N.....E19; J13; K215
 Marshall, S.....C14, 28
 Marshall, W. H.....H50
 Marshall, W. R., Jr.....J46
 Marshall, W. T.....E25, 85
 Marsico, D. F.....E147; K188
 Marsland, H.....E49
 Martelli, G. M.....I-9
 Marten, E. A.....E7
 Marten, W.....K167
 Marth, P. C.....E101, 105, 119, 186
 Martial, E. J.....D50
 Martin, A. J. P.....K99
 Martín, D.....L106
 Martin, E.....E15
 Martin, E. A.....D90; K120
 Martin, F. E.....E20, 77, 118
 Martin, G.....K153
 Martin, G. O.....E123
 Martin, G. W.....E88, 142
 Martin, H.....E56, 90; N9
 Martin, H. W.....K79, 117
 Martin, J.....E9
 Martin, J. H.....A3; E96, 165, 167
 Martin, J. N.....E105
 Martin, J. P.....B45; F18, 23
 Martin, J. S.....G47
 Martin, J. T.....E64; I-80
 Martin, J. W.....J27
 Martin, K.....E96
 Martin, L. M.....I-14
 Martin, L. S.....F35
 Martin, M. C.....E9
 Martin, R. E.....K188
 Martin, S. C., Jr.....I-6
 Martin, T. L.....F23
 Martin, W. H.....D34; I-19; E26, 134
 Martin, W. J.....E61, 185
 Martin, W. P.....B1; F23
 Martineau, R.....I-12
 Martinez, M.....E176
 Martínez Báez, M.....M18
 Martino César.....L40
 Martins, A. Q.....E132
 Martins, R.....L59
 Martorell, L. F.....I-21, 77
 Martyn, E. B.....D14
 Marull, J.....F4
 Maruyama, C.....B36
 Marvin, L.....D46
 Marx, C.....K101
 Marx, W. J.....D33
 Md. Agr. Col. Ext. Serv.....C5, 16, 21, 30, 40
 Md. Agr. Expt. Sta.....B38, 43
 Md. Dairyman's Coop. Milk Prod., Inc.....L69
 Md. Dept. of State Forests and Parks.....D82
 Md. Legislative Council.....K193
 Marsorati, O.....I-84, 107
 Maschmann, E.....E35
 Masfield, G. B.....F9
 Mas-Guindal, J.....E85, 135
 Masin, H.....M34
 Mason, D. I.....E219; L120-121
 Mason, E. W.....E23

Column

Mason, F. R.....L59
 Mason, H. C.....A72; L71
 Mason, H. L.....E82; M33
 Mason, J. E.....L64
 Mason, J. H.....L93
 Mason, T. G.....E105
 Mass. Agr. Expt. Sta.....B16, 23, 38, 43-44
 Mass. Com. on Pub. Safety.....D67
 Mass. Forest and Park Assoc.....D35
 Mass. Soc. for Promoting Agr.....D71
 Mass. State Col. Ext. Serv.....B44; C16, 40, 45
 Masse, B. L.....L118
 Massee, A. M.....I-21
 Massey, K. M.....H16
 Massey, L. M.....E6
 Massey, Z. A.....B22; E154
 Massie, C. C.....K66
 Massingham, H. J.....D14
 Mast, C. L.....L93
 Masten, M. A.....C15
 Masterman, H. K.....C17; J19
 Masters, C. O.....I-69
 Masurovsky, B. I.....K30, 65, 92, 122, 125, 169
 Matějka, K.....G11
 Mather, E. J.....K122
 Mather, J. W.....J25
 Mather, K.....D71; E34
 Mather, M.....E105
 Mather, R. S.....D64; K53
 Mathers, L. E.....E120
 Mathes, P. S.....G43, 55
 Mathes, R.....I-81
 Matheson, R.....I-115
 Mathias, M. E.....E85
 Mathiessen, M.....L120
 Mathis, A.....E116
 Mathis, T.....E21
 Mathlein, R.....I-76, 88, 98
 Mathur, G. D.....E211
 Matlick, J. O.....F9; H31
 Matlin, D. R.....D69
 Matlock, R. L.....D11; E157; E109; K191
 Matos, J. A. de.....E22
 Matos, W. M.....K215
 Matschat, C. H.....D14
 Matthews, A. W.....E37
 Matthews, E. L.....E44
 Matthews, G. D.....K51
 Matthews, H. T.....E30
 Matthews, J.....J27
 Matthews, L.....E167
 Matthews, R. B.....F18
 Matthews, W.....A11
 Matthews, W. H.....E162; I-91
 Mattick, A. T. E.....J5, 37; K60, 169
 Mattiello, J. J.....D71
 Matto, J. J.....E84
 Matveev, I. G.....E11
 Matyas, K.....G13
 Matsen, E. H.....K58
 Matske, E. B.....E34
 Maude, H. A. C.....E111; L105
 Maude, P. E.....E169
 Mauersberger, H. R.....K47
 Maugini, A.....L103
 Maunder, J. C.....E149, 157
 Maurer, F. D.....E86
 Maurizio, A.....E201
 Maw, W. A.....E90
 Maxon, L.....K161, 197
 Maxson, A. C.....F7
 Maxwell, C. S.....E7

Column

Maxwell, E.E77
 Maxwell, J. E.D18
 Maxwell, J. M.C41
 May, B.G50
 May, C.A20
 May, L. E.E167
 May, R.C21
 May, W. D.G7
 Mayall, G.H139
 Maycock, R. W.D23
 Mayer, A.K125
 Mayer, E. L.A10;I-80
 Mayer, F.D14
 Mayer, H. C.L128
 Mayer, I. D.B22
 Mayer, K.I-109
 Mayers, L. H.M21
 Mayers, M. R.D90
 Mayfield, H. L.B7,17,24;C16
 Mayhew, R. J.H19
 Maynard, E. J.H109
 Maynard, F. L.H124
 Maynard, Jack.H147
 Maynard, John.D46
 Maynard, L. A.B45;E62;M21,25
 Mayne, W. W.E133;L103,120,126
 Mayo, H.K197
 Mayo, S. C.B26
 Mayock, T. J.A99;D72
 Mayson, T.E46
 Mayton, E. L.E110
 Mazar Barnett, J.K173
 Mazoti, L. B.E149
 Mazzotti, L.H44;I-11,52,65,85
 Mead, H. W.E57
 Mead, M.D90;M13,14
 Mead, S. W.H5,118,156
 Meade, E. C.E152
 Meadly, G. R. W.E35,176
 Meadows, C. M.I-94
 Meadows, D.I-76
 Meagher, G. S.E65
 Meal, W. G.D78;K17
 Means, R. H.H142
 Means, T. H.F46
 Meany, G.K7;L43
 Measures, J. V.L11
 Mebus, W. C.B38
 Mecchi, E.E129
 Mechatroth, F. C.E20
 Medeiros, A. L. de.L79
 Medeiros, N.E42
 Medical Res. Council. Accessory
 Food Factors Com.M36
 Medici, M.I-63;84,107;E89,142,
 182,218
 Medler, J. T.B24
 Medlock, O. C.E114
 Meehan, C.K172
 Meehan, J. H.K122
 Meehan, S. M.E73
 Meehan, O. L.F14
 Meek, C. R.G31
 Meek, W. E.J5
 Megee, C. R.C6;E80
 Mehlenbacher, L.E172
 Mehlich, A.F22,27
 Mehlig, M. F.D81
 Mehlquist, G. A. L.E99
 Mehren, G. L.A6
 Mehrhof, N. R. B13,14;C3,39;E51,169
 Mehta, V. L.L3
 Mehta, Chunilal, & Co., Ltd.D14
 Meier, I.B32
 Meier, O. W.D39

Column

Meiklejohn, J.M36
 Meinke, W. W.M36
 Meinzer, O. E.D24;F8
 Meirelles, C. de S.H18
 Meites, J.E79
 Melady, J. H.E123
 Melamid, M.G16
 Melampy, R. M.I-24,84
 Melby, J.K191
 Melchers, G.E105
 Melchers, L. E.B30
 Meldrum, D.K158
 Meldrum, G. S.B27
 Melenbacher, K. C.G17,26
 Melhus, I. E.E90
 Mellin, P.D34
 Mellanby, Sir E.M21
 Mellanby, H.E123
 Mello, F. M. de.H11;L106
 Mello, J. C.K117;L94,131
 Mello, M. J. de.I-5,25
 Mello, M. L. de.K226
 Mello-Leitao, C. de.I-5,46
 Mellon, H. J.D15
 Melnick, D.M2,23,28,36
 Melnick, J. L.I-9,10
 Melo, E. M. de M.H40
 Melo, M. L. de.K40,155
 Melo Otero, M. H.D15
 Meloche, G.G13
 Melrose, L. J.K110
 Melson, R. R.G54
 Melton, I. M.H43
 Meltzer, J. L.L64
 Melville, K. I.E85
 Melville, R.E22
 Melvin, P.E123
 Melvin, R.I-70
 Memmer, G. E.K204
 Menendes, A.K205
 Mendenhall, J. E.D15
 Mendershausen, H.D34
 Mendes, F. A. T.E43
 Mendes, J. E. T.E132;K202
 Mendes, F. T.E11
 Mendiberri, V.H125
 Mendizábal Villalba, M.I-14
 Mendoza, A.L66
 Mendoza, Argentina (Prov.).
 Direccion de Industrias y
 Fomento Agricola.I-11
 Menéndez, G.I-39
 Menéndez Castro, C.K173
 Menéndez Lees, P. G47;I-23;E55,92,
 182,221
 Menezes, D. G. de.K146
 Menezes Sobrinho, A. F5,10,14,16,31
 Menozzi, C.I-12
 Menusan, H., Jr.I-94
 Menzies, J. D.B12,28
 Mera, B.I-29
 Mercader, L.H47
 Mercan, A. R.I-46
 Mercer, E. P.K104
 Mercer, R. D.C16;E114,157
 Mercer, W. B.L40
 Merchant, C. H.B23,43;K6,32
 Meredith, C. H.E14,143
 Meredith, D.E191
 Merila, A.K197
 Merrill, L. A.H44,149
 Merkel, A. H.K143
 Merrifield, A. S.J44
 Merrifield, M.G18
 Merrill, A. R.C3;H39

Column

Merrill, E. D.E26,48,51,83,138,
 141,178,180
 Merrill, H. A.C3
 Merrill, P. H.G19
 Merriman, J. B.H97
 Merritt, D.J14
 Merritt, L. C.D15
 Merry, D. M. E.E113
 Merry, E. W.K100,147,186,221
 Mertz, W. H.F30
 Mervine, E. M.B2
 Merwe, C. C. van der.G6
 Merwe, C. R. van der.F41
 Merwe, E. J. van der.H86,90,161
 Merz, A. R.A71
 Merzari, A. H.F41
 Merzdorf, G.H19
 Mesavage, C.A56
 Mesavage, S.G29
 Mesentseva, A. A.I-85
 Messerve, E. R.M37
 Messeder, A. C.H4
 Messersmith, F. E.E37
 Mestre Artigas, C.K79,117,202
 Metcalf, C. L.I-61
 Metcalf, R. L.I-16
 Methot, J. R.I-44
 Metzger, A. W.H120
 Metzger, H. J.D34
 Meulen, E. V.E18
 Mexico. Comision Nacional de
 Irrigación.D59,61
 Mexico Direccion de Economía
 Rural.K212;L125,132
 Mexico Direccion General de
 Agricultura. Dept. Fitosanitario.
 Sección de Investigación y
 Divulgación.I-41
 Mexico Direccion general de
 Estadística.D59
 Mexico Office of Rural Econ.
 Dept. of Agri. Stat.D15
 Mexico Oficina de Coordinación
 y Fomento de la Producción.F46
 Mexico Secretaría de Agricultura
 y Fomento.D15
 Mexico Secretaría de la Economía
 Nacional. Direccion General de
 Estadística.D15
 México Union de Productores de
 Caña de Azúcar de la R. M.N12
 Mexico Universidad Nacional
 Autónoma.L80
 Meyer, A. C.E78
 Meyer, B. S.E105
 Meyer, E.I-110
 Meyer, H.H146;I-107;L100
 Meyer, H. A.B39;E108;G31
 Meyer, J.E42
 Meyer, J. R.E16,135;H105;I-61
 Meyer, K. A.M37
 Meyer, K. H.D35
 Meyer, M. A.H52;J17;K122
 Meyer, S. L.E105
 Meyer, T.E85
 Meyer, W. H.G43
 Meyers, A. L.A35
 Meynell, E.H159
 Meytes, Z.K82
 Miantello, H.E192
 Miatello Doni, L.K137
 Miccio Peralta, L. R.E145
 Michael, A. C.E28
 Michaelis, H.H124

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|--|--|
| Michaelis, M.....E63 | Miller, E. S.....I-44;M15 | Minn. Univ.....A56;D77 |
| Michaels, C. A.....K157 | Miller, E. V.....E160 | Agr. Ext. Div.....C6,16,21,45,46 |
| Michalka, J.....E12 | Miller, F. E.....A99 | Dept. Agr. Div. Agr. Econ.....L85 |
| Michelbacher, A. E..B13,29;I-5,20,
98 | Miller, F. W., Jr.....M5 | Minnis, R.....E118 |
| Michelin, A. S.....E96 | Miller, G. W.....K209 | Minor, L. H.....J5 |
| Michelin, C. O.....J35 | Miller, H. J.....B48;E182 | Minost, E.....K107 |
| Michener, C. D.....I-6,35,54 | Miller, H. S.....M21 | Minot, G. E.....D32 |
| Michener, H. D.....E105 | Miller, H. W.....K188,212 | Mintz, G.....E91,182 |
| Michie, H. P.....E167 | Miller, Herbert.....E48 | Minut, J.....E20,42,159 |
| Mich. Agr. Expt. Sta.....B16,24 | Miller, Horace.....E97 | Minz, G.....E31 |
| Mich. Coop. Crop Rept. Serv.....D15 | Miller, J.....Q25 | Mira, G.....I-85 |
| Mich. Dept. of Agr.....K225 | Miller, J. A.....F17 | Miranda, A.....K217 |
| Bur. of Agr. Indus.....D15 | Miller, J. B.....M25 | Miranda, F.....E141 |
| Orchard and Nursery Insp.
Serv.....E182 | Miller, J. C.....C44 | Miranda, H. da S.....E154 |
| Mich. Junior Farm Bur.....L93 | Miller, J. D.....E120;K107,119,203 | Mirnada, F. de P.....D50 |
| Mich. State Board of Agri-
culture.....B5 | Miller, J. E.....L26 | Mirsky, A. E.....D35 |
| Mich. State Col. Agr. Ext. Div.
C6,21,30,40,45 | Miller, J. H.....D8;E27,142 | Mirsky, I. A.....E92 |
| Mich. Univ.....D46 | Miller, J. I.....C8,22 | Misra, P.....E10 |
| School of Forestry and
Conserv.....E38 | Miller, J. M.....A36;J27 | Misra, S. R.....N10 |
| Mickalitis, A. B.....E123;Q40 | Miller, L. B.....D47;F7 | Misra, T. S.....K73 |
| Mickelsen, O.....M35 | Miller, L. F.....B48 | Miss. Agr. Expt. Sta.....B16,38,44;
I-81 |
| Mickey, G. H.....I-84 | Miller, L. W.....E27 | Miss. State Col. and Agr. Expt.
Sta. Joint Com. on Mineral
Requirements for Farm Anim.....E109 |
| Mickle, F. L.....K122 | Miller, M.....K42 | Miss. State Col. Ext. Serv.....C6,16,
41 |
| Mickle, T.....E171 | Miller, M. A.....I-27 | Miss. Vocat. Agr. Dept.....N8 |
| Middaugh, W. S.....L18 | Miller, M. E.....H73 | Mo. Agr. Expt. Sta.....B16,44-45 |
| Middle Amer. Inform. Bur.....D75 | Miller, M. F.....B32 | Mo. Agr. Col. Ext. Serv.....C6,21,30,
41,46 |
| Middlekauff, W. W.....I-91 | Miller, M. W.....E47 | No. State Dept. of Agr.....D16;K79 |
| Middleton, E.....D47 | Miller, P. A.....E187 | Mitchell, A. E.....E181 |
| Middleton, G. K.....C41;E110 | Miller, P. R.....C11 | Mitchell, C. A.....H8 |
| Middleton, J. T.....E29,55 | Miller, P. W.....C10;E29 | Mitchell, E. W.....E213 |
| Midgley, A. R.....B40 | Miller, R. C.....E103,141,173;J5,21,
40;M28 | Mitchell, F.....D5 |
| Mielke, J. L.....E145 | Miller, R. F.....E1,35;E101,109,141 | Mitchell, H. H.....D32;E33,62;I-21;
M6,7,12 |
| Miesch, C.....E56 | Miller, R. N.....C12;J46 | Mitchell, H. L.....D60;C16,38 |
| Migone, R. C.....L105 | Miller, V.....E130 | Mitchell, H. S.....D90;M25 |
| Migone Rivarola, F.....E73 | Miller, W.....E174 | Mitchell, J. E.....E62 |
| Mihaeloff, S.....E34 | Miller, Mrs. W.....H56 | Mitchell, J. W.....E187 |
| Milad, Y.....E116 | Miller, W. B.....F9;E15;M12 | Mitchell, K.....D16 |
| Milam, J.....I-22 | Miller, W. G.....C44,52;E117 | Mitchell, L.....D16 |
| Milbradt, H.....K166 | Miller, W. T.....A19,20;E77,155,157 | Mitchell, P. W.....E70 |
| Milbrath, J. A.....E29 | Milliet, E. R.....I-111 | Mitchell, R. C.....L93 |
| Milburn, E. W.....I-63;K142 | Milliard, W. J.....D21 | Mitchell, R. J.....J48 |
| Milburn, W. S.....J44 | Milligan, D. A.....J6,35 | Mitchell, R. W.....K147 |
| Milby, T. T.....E88,90 | Milligan, E. H. M.....M32,36 | Mitchener, A. V.....I-103 |
| Miles, C. W.....E83 | Milligan, J. A.....E194 | Mitra, K.....M2,32 |
| Miles, G. A.....E97 | Millikan, C. R.....E29 | Mittelstadt, C.....A18 |
| Miles, H.....E147 | Milliken, O.....E11 | Mitra, H. C.....M2,32 |
| Miles, H. W.....I-47 | Millington, A. J.....E39,40 | Mix, J. P.....J37 |
| Miles, M.....E147 | Millis, H. A.....D49 | Mixa, F. E.....E90 |
| Miles, W. H.....F16;J24 | Mills, C. B.....E124 | Mixer, J. P.....E101,141 |
| Miley, L. E.....J40 | Mills, E. B.....D11;I-39 | Mizell, F.....B23 |
| Milford, J. J.....E92 | Mills, L. A.....D15 | Mleynek, F. L.....E120 |
| Milk, R. G.....B34 | Mills, L. H.....D41 | Moacyr, G. P.....K146 |
| Milk Indus. Found.....K96 | Mills, M.....D81 | Moats, R. W.....A12 |
| Milking Shorthorn Soc.....E4 | Mills, M. R.....K189 | Mobley, M. D.....K43 |
| Millan, R.....E200 | Mills, P. J.....B43;E28,96,158 | Moe, E. O.....A8 |
| Millar, C. E.....D15;F13 | Milne, G.....F7 | Moen, O.....K215 |
| Millen, E.....K56 | Milne, P. S.....I-63 | Mönnig, H. O.....E125 |
| Miller, A. G.....K114 | Milner, R. T.....E41 | Moffitt, E. L.....E81 |
| Miller, A. J.....E139;L123 | Milthorpe, F. L.....E105 | Moffitt, H. P.....F4 |
| Miller, C.....C8 | Milton, W. E. J.....E191 | Mohan, B. N.....E10 |
| Miller, C. D.....M7 | Milum, V. G.....K182,218 | Mohan Rao, S. R.....I-119 |
| Miller, C. I.....C8 | Milwaukee Grain & Stock Ex-
change.....D16 | Mohler, J. R.....A1;D64;E77 |
| Miller, C. J.....B42 | Miner, F. D.....I-93 | Mohr, H. D.....E159 |
| Miller, C. R.....E119;K83,174,176 | Minett, F. C.....E65 | Mohr, O.....K192 |
| Miller, E.....K42 | Minges, P. A.....K176 | Mohs, K.....E182 |
| Miller, E. A.....B47 | Mingle, C. K.....E77 | Moinat, A. D.....E14,105 |
| Miller, E. C.....B23 | Minneapolis-Moline Power
Implement Co.....J10 | Moir, M. C.....L97 |
| Miller, E. E.....B5;L6 | Minn. Agr. Expt. Sta.....B24,44 | Moldenke, H. N.....E54,83,155,201 |
| Miller, E. J.....M8 | Minn. Artificial Breeders
Assoc.....C46 | Moles, H. S.....K17 |
| Miller, E. M.....I-13,18,96 | Minn. Crop Improvement Assoc.....K225 | |
| | Minn. Dept. of Agr.....A115 | |

- | Column | Column | Column |
|---|------------------------------------|--|
| Molestina O., E.....K196 | Moore, J. R.....H175 | Morley, F. H. W.....H29,56 |
| Molfino, J. F.....E133 | Moore, J. S.....B44;K169 | Morrell, R. S.....D72 |
| Molina, C.....E190 | Moore, L. A.....H73,75;K61 | Morrill, A. W.....I-66 |
| Molline, F. J.....D65 | Moore, L. B.....E55,174 | Morrill, C. C.....C15;H105,144,175 |
| Moll, R.....L97 | Moore, L. F.....L25 | Morrill, G. E.....A25 |
| Mollin, F. E.....H81 | Moore, M. P.....H114 | Morris, C.....J17 |
| Mollura, P.....L90 | Moore, M. W.....K69 | Morris, C. C.....C17 |
| Molohon, A. D.....H147 | Moore, Margaret.....B15 | Morris, F. B.....H38 |
| Moloney, J. F.....K82 | Moore, Merton.....H114,153,169 | Morris, G.....K108,173,199;L105 |
| Molyneaux, P.....K15,82,129 | Moore, O. K.....C39 | Morris, H. E.....C16;E40 |
| Molyneux, G. W.....K208 | Moore, P.....H68 | Morris, J. A.....I-46 |
| Monachino, J.....E85,180 | Moore, P. W.....E116 | Morris, L.....C10,32;H135 |
| Moncloa Ferreyra, M.....N10 | Moore, R.....E98 | Morris, M. L.....H65 |
| Moncrieff, R. W.....M32 | Moore, R. B.....I-44 | Morris, M. M.....A73;M30 |
| Moncure, R. G.....E124 | Moore, R. C.....B28 | Morris, O.....H45 |
| Mondt, L. R.....E115 | Moore, R. E.....N2,3 | Morris, P. F.....E80 |
| Monette, R.....L49 | Moore, R. F.....A8 | Morris, R. E.....K153 |
| Moninger, J. H.....K219 | Moore, R. P.....E14 | Morris, W. S.....G17 |
| Monosmith, R. O.....E197 | Moore, Ruth.....G6;K163 | Morrison, B. V.....A72 |
| Monro, H. A. U.....I-21,37 | Moore, S. A.....C1 | Morrison, B. Y.....E79,202;L59 |
| Monroe, A. F.....G52 | Moore, S. S.....G49 | Morrison, C. F.....G54 |
| Monroe, C. F.....B46;E76 | Moore, T.....M28 | Morrison, F. A.....K172 |
| Monroe, R. J.....B46 | Moore, V. P.....C3 | Morrison, F. B.....D80;H2,72 |
| Monsarro, F. B.....B121 | Moore, W. D.....E145 | Morrison, F. O.....I-32 |
| Monsch, H.....D47 | Moore, W. F.....J16 | Morrison, G.....K20 |
| Monson, O. W.....B7;C16,17 | Moore, W. H.....L71 | Morrison, H. E.....I-85 |
| Montagnes, J.....K27,144 | Moore, Warren.....I-88 | Morrison, I. G.....J35 |
| Montague, J. G.....K143 | Moore, William.....H77,144 | Morrison, R. W.....K26 |
| Mont. Agr. Expt. Sta.....E17,24;K128 | Mooring, D. C.....C10 | Morrison, S. R.....H77,159 |
| Mont. State Bd. of Ent.....D11 | Mora Angarita, G.....M21 | Morrison, T. O.....G44 |
| Mont. State Col. Ext. Serv.....C16,
17,30,46 | Mora Perez, F.....H125 | Morrison, W. L.....J19 |
| Mont. Univ. Bur. of Business Res.
D16 | Moraes, C. M.....J30 | Morrison, W. S.....L126 |
| Mont. Wool Growers Assoc.....K128 | Moraes, F. R.....L15 | Morrissey, J.....K169 |
| Monte, O.....I-4,47,52,66,72,119 | Moraes, J. de M.....L120 | Morrissey, W. J.....H39;K27,92,143,
146,184,219 |
| Monteiro, F. P.....H155 | Morais, L.....G52 | Morrow, E. B.....E127 |
| Monteiro, M.....H35 | Morales Agacino, E.....I-37 | Morrow, K. S.....J27 |
| Monteiro, T.....I-16 | Morales Sanchez, A.....E201 | Morse, E. E.....E142 |
| Montes R., J. A.....E39 | Moran, C.....F46 | Morse, G. D.....I-107 |
| Monteverde, J. J.....H65,106 | Moran, R.....E25,54,85 | Morse, H. K.....D34;E124 |
| Montfort, F. T.....K46 | Morante Jara, E.....I-21,41 | Morse, J.....H20 |
| Montgomery, D.....L62 | Morcom, A. R.....K56 | Morse, T. D.....H2;L18,106 |
| Montgomery, D. E.....D18 | Morcos, Z.....H123,132 | Morse, W. J.....E158 |
| Montgomery, G. A.....H2,144,155 | More, G. M.....D47 | Mortenson, E. N.....K30 |
| Montgomery, G. L.....M5 | Moreira, S.....E6,14 | Morton, J.....H70 |
| Montgomery, H. B. S.....E6 | Morejón Puig, L. F.....H25,36 | Morton, M.....B37 |
| Montgomery, J.....E150 | Moreland, C. F.....E12 | Morwick, F. F.....F46 |
| Montgomery, J. C.....F12 | Moreland, W. S.....D34 | Morwood, R. B.....E143 |
| Montgomery, J. P.....B31 | Morelli, D. A.....G35 | Mosby, H. S.....D89 |
| Montgomery, K. M.....E40 | Morena, N.....K122 | Moseley, M. F., Jr.....E99 |
| Montgomery, M.....H153 | Moreno, L.....I-123 | Moser, C. O.....K197 |
| Montgomery, R. G.....K30 | Moreno, R. T.....K94 | Moser, F.....F10,27 |
| Montgrain, C.....J35 | Moreno, V.....I-15 | Moser, R. E.....L9,118 |
| Moodie, A. W. S.....L64,87,125 | Moreno G., I.....I-3,41,75 | Moses, B. D.....J6 |
| Moodie, C. D.....F23 | Moreno Marquez, V.....I-9,37 | Moses, H. E.....H167 |
| Moomaw, L. M.....D20 | Moreno Quintana, L. M.....L97 | Mosher, F. D.....G54 |
| Moore, A.....L69 | Morgal, P. W.....M8 | Mosher, H.....K212 |
| Moore, A. C.....H9,33,47,51,62,135,
165,169;K224 | Morgan, A. F.....M8 | Mosher, M. L.....C29;H33;L23,106 |
| Moore, A. S.....K173 | Morgan, B. B.....C19;H77 | Mosher, P. R.....G6 |
| Moore, C. M.....F44 | Morgan, C. G.....H90 | Mosher, R. E.....G47 |
| Moore, E.....A12,20,21,33,49,73,101 | Morgan, C. L.....E172,200 | Mosimann, H.....G14 |
| Moore, E. B.....G33 | Morgan, C. N.....E148 | Moskovits, I.....H2 |
| Moore, E. C.....C2 | Morgan, D. T., Jr.....E186 | Mosley, F. O.....I-11 |
| Moore, E. N.....C43 | Morgan, E. J.....J37 | Mosnat, H. R.....E169 |
| Moore, F.....D47 | Morgan, G. F. V.....B46 | Moss, W. M.....J32 |
| Moore, H. C.....C6 | Morgan, J. J.....H125,157 | Mossop, M. C.....I-21 |
| Moore, H. E., Jr.....D16 | Morgan, R.....H41 | Most, R. M.....D32 |
| Moore, H. I.....D69 | Morgan, R. F.....K109 | Mostert, J. F. T.....E203 |
| Moore, H. R.....C23;D16;L37 | Morgan, R. H.....H137 | Mote, D. C.....B26;I-21,85 |
| Moore, H. W.....I-124 | Morgan, W. E.....K181 | Motheral, J. R.....L88 |
| Moore, I.....H67 | Morgan, W. L.....D71 | Motherwell, H.....D59 |
| Moore, J. G.....C13,37;E130 | Morgan, Laird and Co., Ltd.....D71 | Mott, F. D.....A42 |
| Moore, J. H.....K47 | Morgenthaler, O.....I-44 | Mott, P.....K175 |
| | Morison, F. L.....D16 | Motta, J. F. da.....K147 |
| | Moritz, Mrs. E. A.....E167 | Mottet, A. L.....G36 |
| | Mork, H.....E193 | |

Column	Column	Column
Motts, G. N.....B24	Mumford, L.....D85	Myster, A. M.....L111
Motts, I. E.....D34	Munce, T. W.....E106	Nabuco de Araujo, C. E.....K102
Motz, F. A.....K107	Muncie, J. H.....C6;E57	Nachtigal, D.....E3
Motzok, I.....H47,130	Mundel, M. E.....J17	Nadeau, J. P.....K206
Moubray, J. M.....E33	Mundkur, B. B.....E142	Nadel, M.....E34
Moul, E. T.....I-72	Mundorff, T., illus.....D46	Nagel, H.....E6
Moule, G. R.....E126	Mundt, K. E.....K44	Nagel, W. O.....G55
Moulton, F. R.....D2;I-79	Munger, F.....I-95	Nagesha Rao, K. S.....K164
Moulton, H. G.....D16	Munger, T. T.....G19,32	Nagrimulac, R. B.....L53,114
Mounfield, J. D.....K141	Munin, F.....K125,170,203,204,208	Nagy, R.....E151
Moura Campos, F. A. de.....M36	Munk, F.....D59	Naik, J. G.....F27
Moure, J.....I-120	Munks, B.....M12	Naik, P. M.....G19
Moutia, L. A.....I-61	Munn, B. A.....D16	Naismith, G.....L28
Movitt, E.....M20	Munn, M. T.....E21;K191	Najera, E. G.....L60
Moxon, A. L.....B33;E44,149	Munns, E. N.....G11	Najera, L.....I-70
Moyano, O.....L54	Muñoz Rivas, G.....I-46	Nakatan, K.....K78
Moyano Llerena, C.....K2	Munro, J. A.....B9,39;I-66,67,115	Namajoshi, A. N.....M2
Moyer, D.....E62;M20	Munro, S. S.....E49	Nance, G. B.....C21
Moyer, D. C.....C9	Munsell, H. E.....M8	Nangpal, H. D.....I-76
Moyer, D. D.....C9,31,32	Munsell, R. I.....B42;E16;F25	Nanking Univ. Col. of Agr. and Forestry, Dept. of Agr. Econ.....D3
Moyer, J. C.....J46;M16	Muntz, H. H.....B44;G24,35,45	Napier, J. M.....G18
Moyle, A. I.....B34	Muraro, L. A.....E42	Narasimha Murthy, L.....I-100
Moyse, W. J.....K179	Murata, K.....C4	Narayanayya, D. V.....E112
Moyse, W. T.....K216	Muratova, E. V.....D47	Nardy, R. V.....I-86
Mrak, E. M.....D30;E87	Murche, H. L.....E135,169	Nash, L.....K163
Mucciollo, P.....E3	Murchison, C. T.....K15	Nash, R. W.....I-35
Mudaliar, S. V.....E65,101,160	Murdock, F. R.....B39;E63	Nash, W.....D75
Mudaliar, Sir Dewan Bahadur C. S. R.....L73	Murdock, H. R.....G38	Nass, H.....L116
Muehlbeier, J.....C9	Murdock, O.....J36,38	Nasset, E. S.....E84,123
Mühlenfels, A. von.....L108,132	Murillo, L. M.....I-14,73	Nasser, T.....D51
Mühlow, J. von.....I-88	Murillo Rodríguez, L. M.....D66	Nast, C. G.....E59,184
Muelder, H. R.....D16	Murlin, J. R.....M22	Natl. Apple Inst.....K212
Muelle, M.....E55	Murneek, A. E.....E119,187	Natl. Assoc. of Federal Vet.....N8
Mueller, G.....K217	Murphey, F. T.....C25	Natl. Assoc. of Insecticide and Disinfectant Mfrs.....D20
Mueller, H.....D29	Murphy, A. M.....E41	Natl. Assoc. of Mfrs. of the U.S. L34
Müller, J.....E16	Murphy, H. F.....K150	Natl. Assoc. of Refrigerated Warehouses.....D47
Mueller, W. S.....M36	Murphy, J. A.....I-57	Natl. Assoc. of Wool Mfrs.....K82
Müller Defradas, R.....E125	Murphy, J. E.....F46	Natl. Bd. of Fire Underwriters.....D61
Muello, A. C.....E174,200	Murphy, J. H.....D65	Natl. Bur. of Econ. Res.....D29,31
Muenschner, W. C.....E36,68,86	Murphy, J. M.....H78	Natl. Cannery Assoc.....D35,47,63
Muggeridge, J.....I-98	Murphy, R. R.....C25	Natl. Child Labor Com.....D5,6,26
Muguerza Zubiaurre, A.....E117	Murray, C. A.....H6	Natl. Com. on National Health...D2
Muhlberg, J.....L125	Murray, M. M.....G11	Natl. Confectioners Assoc. of the U. S.....D67;M1
Muhlestein, T.....E167	Murray, P.....L123	Natl. Coop. Milk Prod. Fed....K203
Muir, B.....K16	Murray, R. J.....D16	Natl. Corriedale Sheep Assoc...D65
Muir, G. W.....H143	Murray, W. G.....D16;L5,26,65,98,109	Natl. Cotton Conf. Forum.....D16
Muir, R.....K192	Murrill, W. A.....E88,142	Natl. Cotton Council of Amer...D17
Muir, R. O.....E35	Murry, J. M.....D5	Natl. Cottonseed Products Assoc. K67
Muirhead Thomson, R. C. See Thomson, R. C. M.	Muscavitch, N. J.....J11	Natl. Council of Farmer Coop...D59; L15,35,41,74
Mujica R., F.....E93	Musgrave, G. W.....F25	Natl. Council of State Garden Clubs, Inc.....D17
Mukerjee, S. K.....E4	Musick, A. H.....E63	Natl. Egg Prod. Assoc.....D63,79
Mukerji, B.....E22,48	Muskett, A. E.....E31	Natl. Farm Chemurg. Council...D74; E35,39,41,46-49
Mukherjee, A.....E1	Mussall, J.....H35	Natl. Farmers' Union.....D59
Mulaik, D.....I-109	Mutinelli, A.....E132	Natl. Fed. Young Farmers' Clubs.....D89
Mulaik, S.....I-109	Mutter, J. L.....L132	Natl. Fert. Assoc.....F17
Muldrow, M. W.....H101,103	Mutti, R. J.....K94	Natl. Fire Protection Assoc....G20
Mulhern, T. D.....I-115	Myburgh, S. J.....H173	Natl. Food Brokers Assoc.....K7
Mull, L. E.....B2,36;K169	Myer, D. S.....L66	Natl. Garden Bur.....E41
Mullen, A. J.....K20,44	Myers, A.....E113	Natl. Highway Users Conf.....D79
Muller, A.....K159	Myers, A. T.....E37	Natl. Indus. Conf. Bd., Inc....D15, 75;K6;M21
Muller, F.....I-84	Myers, H. E.....B43;E110;F1	Natl. Inst. of Agr. Engin....D61; J5,17,27,45
Muller, J. L.....G15,22	Myers, J. E.....E187	Natl. Inst. of Econ. and Social Res.....D20,59
Muller Guennard, E. G.....G55	Myers, J. E.....E104	
Mullett, C. F.....K105	Myers, R. M.....E33	
Mullin, J.....E117	Myers, S.....K78	
Mullin, J. E.....D20	Myers, W. A.....E82	
Mullins, J.....E16	Myers, W. I.....A4;K2,6,75,83,85,107, 196;L59,103,121	
Mulloy, G. A.....E38	Myers, W. M.....E11,60,149	
Mulvany, J. L.....K119	Mykleby, R. W.....K205	
Muma, M. H.....I-26	Mylon, E.....E21	
Mumford, D. C.....B10	Myrback, K.....E14	
Mumford, F. B.....B44	Myron, L. L.....M19	
Mumford, H. W., Jr.....A11	Mysore Cent. Co-op. Land Mortgage Bank.....L54	

Column

Natl. Lawyers' League.....L123
 Natl. Live Stock and Meat Bd.....D17,
 35,66;H36;K100
 Natl. Paint, Varnish, and Lacquer
 Assoc.....K67
 Natl. Peanut Council, Inc.....D67
 Natl. Policy Com.....L114
 Natl. Poultry Advisory Council.....
 H133
 Natl. Recreation Assoc.....D82
 Natl. Res. Council.....D10,12;M13
 Com. on Food Habits.....D89-91
 Food and Nutrition Bd. Com.
 on Food Composition.....D35,81;M21
 Natl. Safety Council.....A19
 Natividade, J. V.....E70
 Natta Maglione, J. V.....E155
 Mattress, R. M.....E31
 Natural History Soc. of Md.....D10
 Natvig, H.....K196
 Naude, S.....K78,87,220;M12,13,15,21,
 32,34,36
 Naude, T. J.....I-9,14
 Naumann, K.....E16
 Naumov, K. G.....I-85
 Naundorf, G.....E187
 Navarro Bolandi, E.....K144
 Navarro Cardona, A.....E6;I-103
 Navas, L.....I-126
 Nawaz, A.....K100
 Nayak, H. R.....E112
 Nayar, M. R.....F32,41
 Naylor, E. E.....E135
 Naylor, R. E.....I-116
 Neal, A. L.....M27
 Neal, D. C.....B16
 Neal, M. C.....E73
 Neal, N. P.....C37
 Neal, P. A.....I-19
 Neale, P. E.....B25,45;K47
 Nealy, W. A.....K132
 Nearing, G. G.....E181
 Neary, M. E.....I-103
 Neas, Mrs. H. T.....E168
 Nease, A. D.....G12
 Neave, F. K.....J5,37
 Neave, O.....H32
 Nebr. Agr. Col. Ext. Serv.....C7,21,
 22;L100
 Nebr. Agr. Expt. Sta....B7,17,24,45
 Nebr. Chemurgy Project.....N8
 Nebr. Potato Improvement Assoc.....D17
 Nechayev, N. V.....L77
 Needham, J.....D72;N10,11
 Needham, J. G.....I-17,39
 Needler, L. L.....J25
 Neel, L. R.....E66,110,113,114;F9,
 40;H147;K196
 Neethling, H. L.....K100
 Neethling, J. H.....E46,61,76
 Neff, G. C.....J21
 Neghme, R., A.....I-50
 Neill, J. C.....E145
 Neill, T. P.....L47
 Neils, R.....G52
 Neisser, H. P.....K7
 Neits, W. O.....E157
 Nel, R. G.....I-104
 Nel, R. I.....I-81,98
 Nel Mejia G., P.....E114,132
 Nelis, H.....E168
 Nelmes, E.....E86
 Nelson, A. E.....E168
 Nelson, A. K.....C41
 Nelson, A. P.....K120
 Nelson, C. I.....K147

Column

Nelson, E. K.....E187
 Nelson, E. M.....M8,32
 Nelson, F.....M25
 Nelson, F. E.....K26
 Nelson, H.....H121
 Nelson, H. D.....I-12,22
 Nelson, J. A.....B7,24
 Nelson, L.....L47
 Nelson, L. B.....A37
 Nelson, M.....B1
 Nelson, N. M.....H92
 Nelson, O. A.....I-99
 Nelson, O. M.....E103;K26
 Nelson, P.....B9;K2;L54,74
 Nelson, P. M.....D67
 Nelson, R. A.....F41
 Nelson, R. H.....E69
 Nelson, S. K.....H75
 Nemanick, R. A.....D17
 Neme, N. A.....F5
 Nesbitt, A. W.....H7,70
 Nesbitt, L. D.....D59
 Nesbitt, L. L.....B39;K149,223
 Nesius, E. J.....B37;C40;L62
 Nesmith, Mrs. T.....E168
 Ness, H. J.....G34
 Netherlands Information Bur....D17
 Neto, F. P. da C.....E90
 Neto, J. P. da C.....E27,151
 Neto, P.....F1
 Neto, T. M.....H70
 Nettles, W. C.....I-27
 Netto, F. A.....H159;K30,56,65,125
 Netto, P. C.....H85
 Neubauer, L. W.....J13
 Neubrech, W. L.....G7,33
 Neuerburg, G.....E46
 Neugschwendtner, S.....H18
 Neumann, G., R.....E40
 Nev. Agr. Expt. Sta.....B8,45
 Nev. Co-op. Snow Surveys.....F29
 Nevens, W. B.....E157
 Neves, C.....D47
 Neves, C. A. das.....E55
 Neves, F. F.....K109,149
 Neves, R. S. F.....I-27
 Nevin, F. R.....I-85
 Nevot, A.....E64
 New England Res. Council on
 Mktg. and Food Supply.....D64
 New England Soc. Com.....E168
 N. H. Agr. Col. Ext. Serv.....C7,30
 N. H. Agr. Expt. Sta....A79;B8,17,
 25,38,45
 N. J. Agr. Col.....H121
 Ext. Serv.....C7,31,46
 N. J. Agr. Expt. Sta....B8,17,25,38,
 45;L76
 N. J. Dept. of Agr.....L90
 N. J. Director of Milk Control.....
 D17;K96
 N. J. Mosquito Extermin.
 Assoc.....I-113-117
 N. Mex. Agr. Col. Ext. Serv.....C7
 N. Mex. Agr. Expt. Sta....B8,18,25,
 45
 N. Mex. Univ.....D41
 New School for Social Res.....D62
 N. S. Wales, Cane Growers of...D48
 N. S. Wales Dept. of Agr. and
 Forestry.....E29,146;I-3,21,41
 N. S. Wales Div. of Animal
 Indus.....K220
 N. S. Wales Forestry Comm....G36,37
 N. Y. Acad. Med.....D90

Column

N. Y. Bot. Garden.....D69
 N. Y. (City) Bd. Trade.....D75
 N. Y. (City) Dept. of Health...K170
 N. Y. (Cornell) Agr. Col....D10,80;
 E44
 Dept. Agr. Econ....L36,43,44,46
 Ext. Serv.C7,8,17,22,31,41,46-47
 N. Y. (Cornell) Agr. Expt. Sta.B8,
 38,45
 N. Y. Paint & Varnish Production
 Club.....K222
 N. Y. (State) Agr. Expt. Sta....B9,
 25,39;K137
 N. Y. (State) Col. of Forestry.....
 D47;G40
 N. Y. (State) Conservation Dept.
 Div. of Water Power and Control.....
 D17
 N. Y. (State) Dept. Agr. and
 Markets.....A119,121;E62,87;K121
 N. Y. (State). Div. of Com....N11
 N. Y. State Emergency Food Com.
 Com. on Animal Nutrition...H33,62
 N. Y. State Farm Comm. Communist
 Party.....N8
 N. Y. State Hort. Soc.....K17
 N. Y. (State) Legislature. Joint
 Com. on Nutr.....D90
 New York State War Council....C7,8
 N. Y. Univ. Inst. of Internatl.
 Finance.....L82
 N. Zeal. Census and Statis.
 Dept.....D35
 N. Zeal. Dept. Agr.....H147;J8,38
 N. Zeal. Forest Serv.....G28
 N. Zeal. Soil Conserv. and Rivers
 Control Council.....F4
 Newbegin, C. F.....E36
 Newbold, C. E.....I-113
 Newbold, R. P.....E68;H148
 Newby, W. W.....D18
 Newcomb, H. D.....H70
 Newcomb, J. C.....E42
 Newcomer, E. H.....B24;E61
 Newcomer, E. J.....I-25
 Newcomer, W. S.....E83
 Newell, L. C.....E18
 Newell, P. F.....B44;C6,16;H121
 Newell, R. E.....I-63
 Newell, T. R.....F29,45
 Newell, W.....L104
 Newhall, B.....D47
 Newhook, F. J.....E54,145
 Newins, H. S.....G15
 Newland, H. B.....G19
 Newlon, W. E.....B35
 Newman, A. S.....F1
 Newman, E.....J20,25,28,36,44;L53
 Newman, J. E.....K141
 Newman, L. H.....I-14,15,98,123
 Newman, P.....E197
 Newman, P. E.....E27
 Newman, T.....D65;H88,127,130,170
 Newsom, H. D.....L41
 Newsom, I. E.....B29
 Newton, J. H.....I-103
 Newton, M.....E61
 Newton, O. M.....E77
 Newton, R. W. B.....G29
 Nicholas, D.....E73
 Nicholas, J. E.....K30,138,179
 Nicholas, L.....I-25
 Nicholas, W. W.....I-123
 Nicholls, J. O.....E20
 Nicholls, L.....N8

Column	Column	Column
Nicholls, W. H.....E140	Well, C.....E154	O'Brien, D. A.....E172
Nichols, A. L.....D18	Nord, F. F.....D35;E152	O'Brien, H. R.....M13
Nichols, M. B.....E121	Nordby, J. E.....E53,100	O'Brien, M.....M19
Nichols, M. L.....F25;J16	Nordfeldt, S.....H157	O'Brien, P. R.....K161
Nichols, R. A.....L25	Nordlund, C. A.....J44	O'Brien, W. J.....K125
Nichols, R. R.....A8	Nordquist, A. V.....K53	Ochoterena, I.....E33
Nicholson, A.....J20	Nordskog, A.....E174	Ochsner, H. E.....G3
Nicholson, H.....B41	Nordyke, L. T.....J19,46;L84	O'Connell, T.....E110;K141
Nicholson, H. H.....F29,36	Nørgaard, F.....E7	Octavio Malvido, M. V.....I-104
Nicholson, N. L.....L126	Norman, A.....E71	O'Dea, J. J.....K169
Nicholson, V. H.C17;D79;K37,85,176	Norman, A. G.....F1,12,22,23,32,42	O'Dell, B. L.....H92
Nickel, C. H.....H107	Norris, D.....E8	Odell, J. G.....D63
Nickerson, O. O.....G15	Norris, D. O.....E96;I-72	Oderkirk, A. D.....K151
Nickerson, W. J.....E105	Norris, L. C.....H9,129,130;K107	Oderkirk, G. C.....G15
Nicol, G.....E16	Norris, R. E.....K213	Odland, M. L.....E29,130
Nicol, H.....K100	North, H. L.....G13	O'Donnell, C. A.....E86
Nicol, M. J.....L66	North, M. O.....G27	Oehler, H.....K204
Niederhauser, J. S.....E183	North, S.....L109	Oehm, G. M.....F31
Niederhoff, A. E.....G15	N. C. Agr. Col. Ext. Serv....C8,17, 22,41,47;L10	Oertel, A. C.....F22
Niehuys, C. C.....H160	N. C. Agr. Expt. Sta....A55;B26,46	Oertel, E.....I-84
Niekerk, P. E. le R. van.....F29	N. C. Dept. of Agr.....A55	Oste, A.....K107
Nieland, L. T.....G21,43;I-3	N. Dak. Agr. Col. Ext. Serv....C9, 18,31	O'Farrell, A. F.....I-123
Nielsen, A. C.....K197	N. Dak. Agr. Expt. Sta....B9,39,46; I-115	Offalar, I.....I-88
Nielsen, Mrs. B.....K142	N. Dak. Livestock Sanit. Bd....D89	Offermann, A. M.....I-104
Nielsen, C. J.....E115	N. Dak. State Teachers' Col....A30	Ogg, W. R.....D23
Nielsen, E.....M16	North of Scotland Col. of Agr.I-44	Ogilvie, A. G.....L89
Nielsen, J. P.....K51,52	Northeast.Com. on Dutch Elm Disease.....D35	Ogle, R. C.....E170
Nielsen, L. W.....B8	Northeast. Dairy Conf.....A35	Ogloblin, A.....I-124
Nielsen, N.....E63	Northeast. Poultry Prod. Council.....D64	Ogston, A. G.....E58
Nielsen, N. I.....C10	North and South, Gt. Plains Agr. Advisory Councils.....D86	O'Hara, R.....I-78
Nielsen, W. A.....L18	Northwest Region, Council.....D72	Ohio Agr. Col. Ext. Serv....C18,23, 31,41,47;E43
Nieman, R. E.....I-24	Northwest. Miller.....D47	Ohio Agr. Expt. Sta....B9,18,26,39, 46;C23;H147;L37,74,79
Nienstaedt, L. R.....D17	Northwest. Univ.....D18	Ohio Apiaries' Coop. Assoc....K23
Nierenstein, M.....E54	Norton, J. B. S.....B5	Ohio Apple Growers' Mktg. Com. K17,18
Nieto, R.....J46	Norton, L.....L41	Ohio Com. on Maximum Wartime Agr. Prod.....L79
Nighbert, E. M.....H8	Norton, L. B.....I-80	Ohio Conf. of Statis. on Business Res.....K6
Nikiforoff, C. C.....F7,24	Norton, L. J.....K53,149;L4,18,59,88	Ohio State Hort. Soc.....K17,18
Niles, K. B.....K151	Norton, N. A.....G14	Ohio State Univ. Dept. of Agron.....C23
Nilsson, R.....E187	Norton, R. A.....J18	Dept. of Rural Econ. and Rural Sociol.....C9;D14,16,17;L37,79
Nimalasuriya, A.....M8	Norton, R. E.....E10,84	Ohlrogge, A. J.....B22
Niram, A. D.....E70	Notini, G.....I-94,98	Ohman, A. F. C.....E157
Nisbet, J.....H70,114,153	Nott, J.....F35;E109	Oiticica, J. Filho.....I-123
Nisbet, J. C.....E42;K58	November, H. B.....A42	Ojala, E. M.....L41
Nisbet, W. R.....C26;H172	Novoa, G.....K105	Ojeda Cintra, A. A.....K78
Nissley, C. H.....B8,17;F28;K87	Noyes, C. E.....L41	Ojemann, J. G.....E149
Nissley, W. B.....C11,47	Nuber, J. R.....K53	O'Kane, W. C.....I-79
Nisson, E. A.....E97	Nuckolls Co. Soil Conserv. Dist., Nebr.....D92	O'Kelly, J. F.....E155
Nitsche, G.....I-119	Nusbaum, D.....E81	Okey, R.....D73
Nitsche, G. A., Jr.....M13	Nussbaumer, T.....K170	Okla. Agr. Col.....L124
Nixon, E. L.....K84,175	Nut Salters and Processors Assoc.....D67	Anim. Husb. Dept.....E103
Nixon, E. T.....C47	Nutr. Found., Inc.....N5	Dept. of Hort.....D47
Nixon, G. E. J.....I-13,54,120	Nutt, G. B.....J26	Ext. Div.....C9,18,24,32
Nixon, R. R. W.....L106	Nutting, L. D.....C40	Okla. Agr. Expt. Sta....B9,18,39,46; D47;K2;L80
Nixon, R. W.....E117	Nybrotten, A. N.....C4	Okla. City Chamber of Commerce.L86
Nixon, W. M.....F30	Oakes, C. G.....E114	Olaquiaga Faure, G.....I-47,67
Niyogi, S. P.....M36	Oakley, J. E.....K144	Olariaga, N. de.....L76
Noble, B.....G6	Obenshain, S. S.....F24	Olarte, M.....I-41
Noble, H.....I-41	Oberg, C. M.....J16	Olbrycht, T. M.....H29
Noble, R. J.....L121	Oberg, Mrs. C. M.....J34	Oldach, U.....E121,159
Noble, W. B.....I-50	Oberg, K.....D44	Oldaker, C. E. W.....F7
Nobles, M. K.....E55	Oberhelman, L.....C15	Oldershaw, A. W.....F16
Nobre, A.....I-102	Oberholtzer, E. C.....G41	Oldham, F. K.....H48
Nobrega, P.....H65,92	Oberholzer, P. C.....F13	O'Leary, E. B.....D17
Nodland, T. R.....H57;K32;L86	Oberle, G. D.....E127	Oley, W. W.....K152
Nöcker, Dr.....I-17	Obraztsov, N.....I-123	Olinger, M.....E137
Noecker, N.....E151	Obregon, G.....K84	Oliphant, J. N.....E21;G34;L65
Noecker, N. L.....D69		Olive, L. S.....E60,148
Noel, Mrs. M. J.....E73		
Noer, C. J.....E157		
Noers, R. D.....B19		
Nogueira de Carvalho, J.....I-125		
Noguera, J. R.....B10		
Noguera V., E.....K194		
Nold, T.....K83,132,175		
Nolen, O. W.....H46		

Column

Oliveira, A. C. de.....K173
 Oliveira, G. D. d'.....I-27
 Oliveira, O. P. de.....E160
 Oliveira, S. J. de.....I-17
 Oliveira, T. de.....D63
 Oliveira, W. P. de.....E17
 Oliveira Dias, J. de D. de.....D17
 Oliver, A. W.....C10
 Oliver, R. T.....A48,120
 Oliver Farm Equipment Co.....J10
 Olivera, E. A.....F42
 Olivier, L.....E132
 Ollea, D. E.....L82,110,127
 Ollerenshaw, G.....I-46
 Olmo, H. P.....E127
 Olmos Castro, A.....G51;K211;L121
 Olmos Castro, N.....I-46
 Olney, L. A.....D17
 Olney, R.....E118
 Olsen, J. T.....F29
 Olson, C., Jr.....H92,166
 Olson, G.....K108
 Olson, H.....E153
 Olson, H. C.....K119,125
 Olson, Mrs. H. G.....E137
 Olson, L.....F30
 Olson, L. C.....F22
 Olson, L. W.....K117
 Olson, N. O.....H22
 Olson, T. M.....K120
 Olver, A.....E18,65
 Oman, D. E.....G46;E52,87,138
 O'Mara, J. G.....E60
 O'Neale, J. L.....D29
 O'Neal, E. A.....D23,38;L37,104,123
 O'Neil, J. B.....H89,130
 O'Neil, W.....K69
 O'Neill, J. E.....K193
 O'Neill, W. J.....E55
 Onetto, A., E.....H36
 Onsdorff, T.....C33
 Ontario Credit Union League.....D35
 Ontario Dept. of Agr. Statist.
 and Publications Branch.....D21
 Ontario Dept. of Lands and
 Forests.....G40
 Ontario Min. Agr.....D35
 Oosthuizen, M. J.....I-41
 Opitz, C. E.....K129
 Oppenheimer, C.....E19
 Oppenheimer, E.....E73
 Oppenheimer, H. R.....E24,38,69
 Oppenheimer-Blum, H.....L43
 Oppermann.....H22
 Oranger, L. D.....M24
 Orchard, C. R.....D5
 Orchard, H. H.....E172
 Orcutt, E. P.....G46;E62,107;K209
 Oreg.Agr. Expt. Sta.....B10,26
 Oreg.Engin. Expt. Sta.....D21
 Oreg.Nutr. Com. for Defense.....C34
 Oreg.State Col. Ext. Serv.,C10-11.
 25,32,33
 Oreg. State Col. Forestry Club.
 G19,20,27
 O'Reilly, H. J.....K215
 Organ, J. G.....E152;M23,29,37
 Orian, G.....E7
 Orighi, A. L.....K214
 Orive Alba, A.....D59;F3,14,37
 Orla-Jensen, S.....M26
 Orlando, A.....I-55
 Orlando Munoz, B.....I-63
 Ormond, J. M.....L67
 Ornduff, D. R.....E70

Column

Orodenker, M. H.....K100,125,205
 O'Roke, E. C.....D71
 O'Rourke, F. J.....I-121
 O'Rourke, F. L.....E127
 O'Rourke, M. J.....E162
 Orpet, M.....E4
 Orr, A. E.....B28
 Orr, C. W.....H98,137,138,171;J8
 Orr, Mrs. C. W.....E139
 Orr, G.....L132
 Orr, G. M.....E125
 Orr,Sir J.....D67;L59,80
 Ortega Nieto, J. M.....E69
 Orten, A. U.....M13
 Orten, J. M.....M13
 Orth, K.....G8
 Orth, W.....M21
 Ortiz, G.....F44
 Ortiz, J. A.....F30
 Ortiz de Zevallos, G.....L55
 Ortiz Hernan, G.....K194
 Ortloff, H. S.....E168
 Orwin, C. S.....E82
 Osborn, A.....E71,73,124,168
 Osborn, D. C.....E127
 Osborn, G. C.....D59
 Osborn, J. H.....E6
 Osborne, W. A. J.....K119
 Osburn, M. R.....I-5
 Oser, B. L.....M2,23
 Oser, M.....M2
 Osgood, H. K.....K114
 Osgood, O. T.....E29,41
 O'Shea, M. J.....K126
 Osman, F. D.....D34
 Osmose Wood Preserving Co. of
 Amer., Inc.....D91
 Osorio, M. T.....I-65
 Osorio Tafall, B. F.....E7,183
 Ospina O., G.....H147
 Oasser, E.....K203
 Ossianilsson, F.....I-94
 O'Steen, A. W.....C39
 Osterhout, W. J.V.....E14,151
 Osterman, E.....E36
 Ostrander, R. H.....H127
 Østrem, S.....L125-126
 Ostrom, C. E.....G33
 Ostrowski, H. J.....G55
 Ostwald, H.....G12
 O'Sullivan, S.....H81
 Oswald, G.....G11
 Otero, M. S.....K30
 Oteyza, E. de.....K156
 Othmer, D. F.....G45;K109,223
 Otis, C. K.....D83
 Otis, L.....M8
 Ott, E.....D88
 Ott, M.....K167
 Otten, C. J.....E90
 Otto, T.....I-107
 Otto, W. E.....E139
 Ouellet, J.....I-54
 Over, W. H.....D17
 Overcash, J. P.....E100
 Overholser, E. L.....B28;E101,119;
 I-21
 Overley, F. L.....B28;E55,119;I-21
 Owen, E. C.....E39
 Owen, F. V.....E41
 Owen, H. R.....I-116
 Owen, W. L.....J7;K155,193
 Owens, A. L.....B40
 Owens, C. E.....E29
 Owens, J. J.....L124

Column

Owens, J. S.....G3,45;E114;F31,46
 Owens, L.....H11
 Owens, W. W.....E18
 Ownbey, M.....E59
 Owsley, F. L.....L64
 Owsley, H. C.....L64
 Oxholm, T.....L11
 Oxley, T. A.....I-27
 Oxycedrus, J.....E74
 Osbirt, E. L.....L98
 Paarlberg, D.....K6,7;L55
 Pacific Northwest Libr.
 Assoc.....D94
 Pacific Northwest Region.
 Planning Comm.....D17,86
 Pack, F. C.....K222
 Pack, W. Y.....L111
 Packaging Catalog Corp.....D63
 Packard, C. M.....I-35
 Packenius, W. F.....L121,124
 Packer, C. E.....J7,13,29,36,38,39
 Packer, J. E.....H38
 Pacyna, G.....L126-128
 Paddock, F. B.....I-4
 Padgett, H.....E151
 Padilha, E.....E153
 Padilla, E.....D93
 Padmanabha Aiyar, K. S.....I-76
 Padron, L.....M22
 Paetzold, H.....I-107
 Page, Sir E.....K206;M22
 Page, E. C.....G40
 Page, E. H.....E69
 Page, E. M.....K154
 Page, J. B.....F22,42
 Page, J. O.....K216
 Page, J. P.....J49
 Page, J. S.....A7
 Page,R. O.....K100
 Page, S. L.....J1
 Paget, R. F.....H54
 Pahlke, A. F.....K30
 Paine, E. A.....H135;I-85
 Paine, K. E.....E157;H33
 Painter, E. P.....B39;E18;K149,223
 Painter, J. H.....F14,27
 Painter, R. H.....B42;E185;I-62
 Painter, T. S.....E187
 Pais, S.....L106
 Pais Barreto, R.....E4
 Paiva, R. M.....L115,132
 Pal, B. N.....K99,221
 Palen, R. A.....K197
 Paley, C.....K204
 Paliatseas, P.....I-116
 Palkin, S.....G26
 Palm, E. B.....I-41
 Palmer, A. H.....E167
 Palmer, A. M.....D78
 Palmer, C. C.....E77
 Palmer, E. J.....E25
 Palmer, E. L.....E201
 Palmer, F.....L115
 Palmer, H. J.....K170
 Palmer, J. H.....H8
 Palmer, L. C.....I-70
 Palmer, L. S.....E2;M3,27
 Palmer, R. A.....L31
 Palmer, R. C.....E102;G47
 Palmer, T. W.....H27
 Palmerlee, F. F.....H67
 Palmiter, DeF. H.....B9;E57,90,103
 Palmore, J. W., Jr.....L84
 Palmström, H.....D50;L118

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|--|
| Palti, J.....E91 | Parrish, B. D.....B3;L116 | Payne, D.....K12 |
| Paltridge, T. B.....J5 | Parrish, C. F.....C8 | Payne, D. S.....A101,120;K188 |
| Pam, A.....E4 | Parrish, H. E.....H54 | Payne, E. A.....E84 |
| Pampana, E.....I-50 | Parrish, R. E.....K83 | Payne, H.....K159 |
| Pan Amer. Union...D11,26,47,75,93;
L114 | Parrot, J.....H36 | Payne, L.....B4;H6 |
| Panama Ministerio de Salubridad y
Obras Publicas. Sección de
Malaria.....I-50 | Parrot, L.....I-91 | Payne, L. F.....B15 |
| Pandé, S. K.....E27 | Parrott, P. J.....B25 | Payva Carbajal, C. A.....M22 |
| Panisset, M.....H4,77 | Parry, A.....D75 | Peake, R. W.....E191 |
| Panizzi, L.....E65 | Parsons, F. G.....E183 | Pearce, E. J.....I-67 |
| Panse, V. G.....E100,112;F26,27;K129 | Parsons, G. R.....G39 | Pearce, G. W.....I-18 |
| Panshin, A. J.....G35 | Parsons, H. T.....M27 | Pearce, J. A.....K30 |
| Pantulu, V. R.....L31,49,68,73,113 | Parsons, K. H.....L9 | Pearce, R. D.....E197 |
| Papenfuss, G. F.....E87 | Parsons, L. C.....L35 | Pearlman, W. H.....D32 |
| Papon, C. K.....K184 | Parsons, O. A.....D46 | Pearse, A. S.....E9 |
| Paquet, G.....I-32 | Parsons, R. P.....D72 | Pearse, C. K.....K83 |
| Paquin, C. E.....L71 | Parsons, T. H.....E1,177 | Pearse, H. L.....E105,162;K138 |
| Paradiso, L. J.....K4 | Partridge, N. L.....C6;E19 | Pearson, A. M.....K194 |
| Paranjpe, V. N.....E86,112 | Parzellan, Y.....I-98 | Pearson, Mrs. E. D.....M22 |
| Parcell, C.....K122 | Pascal, V. de.....L132 | Pearson, F. A.....K6,83,85;L121 |
| Parcher, C.....K115 | Pasch, F.....I-84 | Pearson, G. A.....E16;O52 |
| Parcher, L. A.....L58,84,88 | Paschal, J. L.....L24 | Pearson, H.....C12,13 |
| Pardo, G. L.....I-9 | Paschke.....I-107 | Pearson, H. S.....H51,121 |
| Pardy, A. A.....E79 | Paschkis, K. H.....H44 | Pearson, J. A.....G22 |
| Parencia, C. R., Jr.....I-87 | Pascual, P. F.....I-44;K89 | Pearson, J. C.....D18 |
| Pareschi, C.....L121 | Pasfield, J.....H85 | Pearson, J. F. W.....E23 |
| Parija, P.....E36 | Passin, H.....L131 | Pearson, J. H.....D59 |
| Paris, C. D.....E124 | Pastor Barroso, J.....E192 | Pearson, O. H.....K115,138 |
| Parish, H. E.....I-39,50 | Pastoriza, R.....K216 | Pearson, P. B.....H46;M32 |
| Park, B.....E71;F19 | Pate, V. S. L.....I-13,32 | Pearson, R. M.....E40 |
| Park, C. M.....J29 | Patel, C. B.....E37 | Pearson, W. E.....E115 |
| Park, J.....O42 | Patel, G. B.....E112 | Pease, J. L.....D63 |
| Park, O.....D18;I-6 | Patel, P. L.....E112 | Peay, W. E.....B40;I-41 |
| Park, O. W.....I-4,44 | Patel, S. J.....E112 | Pechman, L. L.....I-9,29 |
| Park, R. H.....H15 | Paterson, D. D.....N10 | Peck, A. J. A.....F4 |
| Parker, A.....H140 | Paterson, F.....E47 | Peck, E. F.....L121 |
| Parker, A. J.....E200 | Paterson, G. R.....K2;L15 | Peck, L.....E170 |
| Parker, E. R.....B1;E42,117 | Patman, W.....L123 | Peck, O.....I-12 |
| Parker, E. S.....H103 | Patnaik, K. S.....H20 | Peck, R. H.....B6 |
| Parker, F. E.....L49 | Paton, W. A.....D47 | Pécora, E. J.....K149 |
| Parker, F. W.....A106;F17,35,39 | Patrick, H.....H90,92 | Pederick, W. O.....E135,165 |
| Parker, G. G.....F15 | Patrizi, S.....I-102 | Pederson, C. S.....B25,33;K20,132 |
| Parker, H.....H31 | Patrons of Husbandry, Natl.
Grange.....D47 | Pederson, H. C.....K138 |
| Parker, J. H.....E100;K23,89,141 | Patten, F. W.....K4 | Pédoya, C.....I-91 |
| Parker, J. R.....I-100 | Patterson.....E121 | Pedrosa Puertas, R.....K155 |
| Parker, K. W.....A100;I-6;K184 | Patterson, A. E.....G1 | Peebles, R. H.....E34 |
| Parker, M. E.....J28;K206 | Patterson, A. L.....K164 | Peek, G. N.....L33 |
| Parker, M. M.....E130 | Patterson, H. L.....L9 | Peekema, W.....L45 |
| Parker, M. W.....E63,186 | Patterson, I.....M34 | Peel, E.....I-90 |
| Parker, P.....L113 | Patterson, J.....L77 | Peelle, T. C.....J26 |
| Parker, R. L.....I-35 | Patterson, J. C.....K11 | Peill, P. L. D.....E222 |
| Parker, R. R.....I-46 | Patterson, J. T.....D18 | Pelison, H. B.....I-41 |
| Parker, W. B.....L101,118 | Patterson, P. M.....E9 | Pelaez, D.....I-52 |
| Parker-Rhodes, A. F.....E143 | Patterson, R. F.....G53 | Pelletier, H.-R.....E36 |
| Parkhurst, R. T.....H23,147 | Pattison, I. H.....E28,54 | Pelletier, J. R.....E155 |
| Parkin, B. S.....E160 | Patton, C. S.....K121 | Pellett, F. C.....D35;E18,174,202 |
| Parkin, E. A.....I-67 | Patton, E. W.....M11,16 | Pemberton, C. E.....I-41 |
| Parkin, I. E.....K120,126 | Patton, J. G.....L13 | Pemberton, R.....E12,142 |
| Parkinson, F. F.....J12 | Patton, J. W.....E21,36 | Pemberton, R. L.....E104,174 |
| Parkinson, F. M.....L55 | Patty, R. L.....B10;J20 | Peña, M. T. de la.....L73 |
| Parkinson, J. F.....D29 | Patwardhan, G. B.....E39 | Pence, J. W.....M28 |
| Parks, Gabe.....L15 | Patwardhan, V. N.....M36 | Pence, M. O.....E66;H29 |
| Parks, George.....H70 | Paul, B. H.....A25 | Pendergast, W. S.....M32 |
| Parks, N.....M25 | Paul, J. R.....I-10 | Pendharkar, V. G.....K211 |
| Parks, R. Q.....E108 | Paul, R. L.....H138 | Penha, A. M.....E101,106 |
| Parke, T. H.....C24 | Paul Fantini, A. de.....F32 | Penna Teixeira, L.....E202 |
| Parnelee, C. E.....B23 | Paulet, P. E.....L71 | Pennell, F. W.....D19;E1,54,138,140 |
| Parmenter, R. B.....C5 | Paulling, J. R.....C6;E18 | Penner, L. R.....I-7 |
| Parodi, L. R.....E180 | Paulsen, C. L.....E20 | Pennethorne, G.....E130 |
| Parr, T.....I-21 | Paulsen, E. F.....E108;F38,42;K149 | Pennington, A. M.....D47 |
| Parran, T.....A32 | Paulson, W. E.....E211;L130 | Pennington, B.....D92 |
| Parris, D. S.....K47,144 | Pave, S.....H106 | Pennington, W.....E33 |
| Parris, G. K.....E97 | Pavlovsky, E. N.....I-85 | Pa. Agr. Expt. Sta...B10,26,39,46;
K30 |
| | Pavlovsky, G.....L15 | Pa. Bur. of Material and Child
Health.....D61 |
| | Pawley, W. H.....L22,86 | |

Column

Pa. Coop. Potato Growers' Assoc.....K213
 Pa. Dept. of Agr.....D65;F31
 Pa. Dept. of Forests and Waters.....D18,83;E109
 Pa. State Col. Agr.....I-105
 Ext. Serv.....C11,25,35,42,47
 Pa. State Planning Bd.....N7
 Penny, J. G.....H128,135
 Penquite, R.....E97
 Penteado, E.....D53
 Pentzer, W. T.....A10
 Penzhorn, K. E. W.....E56
 Penzhorn, M.....M16
 People's Lobby, Inc.....D18
 Pepkowitz, L. P.....M22
 Pepler, W. A. E.....G40
 Pepper, B. B.....B17;I-31,35
 Pepper, J. H.....B24;I-80,98
 Pepper, J. O.....C25
 Pequeno, L.....I-9
 Perak, J. T.....E149,185
 Peralta, P. E.....F32
 Peraza, V. M.....H36;K126
 Percy, W. R.....K169
 Perdomo, J. E.....K156
 Perdue, Mrs. C.....L90
 Perdue, P.....K17,47,175
 Perea Muñoz, C. L.....H114
 Pereira, F. S.....I-111
 Pereira, J., Jr.....H84
 Pereira Barretto, M.....I-116
 Pereira de Castro, J.....N11
 Perez, G. R.....I-104
 Perez, M. A.....L56,67
 Pérez B., A.....D92
 Pergolesi, F.....L9
 Pering, A. E.....I-64
 Perkins, A. E.....H15,62
 Perkins, J.....M2
 Perkins, J. F.....I-13,96
 Perkins, R. C. L.....I-54
 Perkins, R. L.....H170
 Perkins, S. O.....A55
 Perlberger, J.....E31
 Perlmutter, F.....E100
 Pernot, S.....H117
 Perold, I. S.....F9,10
 Perret, C.....E184
 Perret-Maisonnette, A.....I-84
 Perrin, W. B.....H144
 Perrine, D. B.....I-98
 Perrins, J. R.....H153
 Perry, B. A.....E86
 Perry, E.....A120
 Perry, E. C.....K132
 Perry, E. J.....C7;D34;H70,114
 Perry, E. P.....F21
 Perry, H. W.....G26
 Perry, J.....D35
 Perry, J. M.....H148
 Perry, L. M.....E180
 Perry, T. D.....G8,18,27,39
 Person, L. H.....E143
 Personius, C.....G12,19
 Portegaz, V.....E75
 Peru Delegación a la Conferencia Inter-Americana de Agricultura.....D72
 Peru Dirección de Agricultura y Ganadería.....D59,69,70;I-41
 Peru Ministerio de Agricultura.....D48
 Dirección de Agricultura.....D48
 Pesce, H.....I-9
 Pescott, E. E.....E140,153,180;G44;I-81

Column

Pescott, R. T. M.....I-11
 Pesek, C. M.....K167
 Peterman, J. E.....H144
 Peterman, V. M.....H38
 Peters, B. G.....H78
 Peters, E. W.....K209
 Peters, G.....I-6
 Peters, W. H.....H114
 Peters, W. R.....K25,58,121
 Petersen, R.....L104
 Petersen, W. E.....C45;H6,40,78,156
 Peterson, A. W.....B12,28,34;M30
 Peterson, B.....B25
 Peterson, C. E.....K79
 Peterson, C. G.....K5
 Peterson, Mrs. E.....D5
 Peterson, E. H.....C15;H175
 Peterson, E. T.....F29;L15,80
 Peterson, G. L.....A35;L75,100,117
 Peterson, H. B.....F27,35
 Peterson, I. C.....G46
 Peterson, J. B.....F2
 Peterson, L. D.....K79
 Peterson, L. M.....H100;K173
 Peterson, W. H.....A77;C37;E64;M14,27
 Peterson, W. J.....H151;K92;M36
 Pettimeret, M.....G19
 Petrie, A. H. K.....E105
 Pett, L. B.....D36
 Pette, J. W.....K168
 Pettee, J. C.....A35,104
 Pettengill, R. B.....K161
 Pettet, Z. R.....K32
 Pettey, F. W.....I-72
 Pettijohn, F. J.....F11
 Pettit, G. L.....K144
 Pettit, M.....K142
 Petty, J. J.....L89
 Pettyjohn, W. J.....F10
 Peyton, G. W.....E124,168
 Pfander, A. C.....E124
 Pfeiffer, A.....I-27
 Pfeiffer, K. H.....L131
 Pflueger, C.....K207
 Pfützer, G.....E14
 Pfund, M. C.....C8
 Phaff, H. J.....D30
 Phagan, C. V.....C18,26,42,48
 Phelan, V. B.....G23
 Phelps, A. S.....F23
 Phelps, E. M.....H118
 Pheteplace, W. D., Jr.....K201
 Phila. Child Health Soc.....D90
 Phila. County Med. Soc.....D81
 Philip, C. B.....I-9,29,116
 Philippine Islands. Philippine Sugar Admin.....D18
 Phillips, C. D.....B37
 Phillips, P. W.....E151
 Phillips, C. A.....K6,30
 Phillips, C. E.....C38,39;E114
 Phillips, C. F.....K38
 Phillips, E. F.....I-21,44,64;K142,218;M22
 Phillips, G. L.....A54;I-80
 Phillips, G. R.....G44
 Phillips, H. A.....D84
 Phillips, H. C.....K83
 Phillips, J.....D42;E176
 Phillips, J. H. H.....E7
 Phillips, J. R. E.....L105
 Phillips, M.....G38
 Phillips, M. P.....C40
 Phillips, M. R.....H128
 Phillips, F.....H153

Column

Phillips, P. H.....C37;H39,155
 Phillips, R.....E199;J37
 Phillips, R. E.....H92,96,97
 Phillips, R. W.....B11;E40,101,172
 Phillips, W. H.....B30
 Phillips, W. J.....A1
 Phillips, W. R.....E14;K134,179
 Phillis, E.....E105
 Phipps, I. F.....E17,67
 Piazza, J. H.....K138
 Pichette, R.....J1
 Pickard, Sir R. H.....K129
 Pickett, B. S.....K201
 Pickett, J. E.....H15
 Pickett, W. F.....E70,162
 Pickford, G. D.....H33
 Pickles, W.....I-73
 Pickren, J. J.....L90
 Pickup, F. E.....H165
 Pico, F.....H62
 Pictou, L. J.....K126
 Piemeisel, R. L.....A21
 Pieniazek, S. A.....E105
 Piepho, H.....I-123
 Pierce, C. W.....K119,206
 Pierce, E. C.....E14
 Pierce, F. N.....D81
 Pierce, G. W.....I-59
 Pierce, P. M.....K197
 Pierre, W. H.....F22
 Pierson, A. H.....A1
 Pierson, W. R.....E116,172
 Pierson, W. R., Jr.....E130
 Piettre, M.....K219
 Pifer, R. W.....C39;J40
 Pigman, W. W.....E14
 Pihlblad, C. T.....L89
 Pijoan, M.....M11
 Pike, A. V.....E44,74,124
 Pike, K. A.....E158
 Piland, J. R.....C41
 Pilar Rodrigo, A. del.....E86
 Pilkington, G. L.....E124
 Pilkington, R. W.....I-93
 Pillai, M. R.....H78
 Pillsbury, A. F.....F9,11
 Pilz, E.....K12
 Pimentel, F.....L71
 Pinches, H. E.....C3
 Pinckard, J. A.....E143,145
 Pinckney, A. J.....B39
 Pincus, G.....D32
 Pincus, S.....K206
 Piñero, A.....L90
 Piñeros, J.....K89
 Pines, A. N.....E108
 Pingle, S. V.....I-117
 Pingrey, H. B.....B32
 Pinkerton, H. E.....H144
 Pinnell, E. L.....E34
 Pinto, C.....I-9,11,17
 Pinto Cesar, C.....I-37
 Pinto da Fonseca, J.....I-98
 Pioda, C. L.....K154
 Piper, A. M.....L33
 Piper, W. E.....E162;K5,84,196,213
 Pires, A.....H17,45,110,149
 Piret, E. L.....K221
 Pirie, F. W.....G31
 Pirie, N. W.....E57,58
 Pirkova-Jakobson, S.....D90
 Pirone, P. P.....E182;I-81
 Pisa, Italy. Institute of Agricultural Entomology.....I-9
 Pisa, Italy. Phytopathological Observatory.....I-10

- | | Column | | Column | | Column |
|-----------------------------------|-------------------------|----------------------------------|-------------------|------------------------------|------------------------|
| Pita, J. C. | K89,141 | Pond, R. K. | K48 | Powell, S. M. | H70 |
| Pitcher, L. | H75 | Pons Muzzo, J. | H85 | Power, M. E. | I-9,24 |
| Pitman, A. L. | A100;D30 | Pontecorvo, G. | I-92 | Power, R. A. | D86 |
| Pitrez, M. L. Soares. See Soares | | Pontes, G. de | J29 | Powers, W. E. | D40 |
| Pitrez, M. L. | | Ponting, C. | E168 | Powers, W. L. | F27,46 |
| Pitt, D. T. | L20 | Ponting, J. D. | E37 | Powning, R. F. | I-61 |
| Pittier, H. | E140 | Pontious, H. M. | J43 | Pozin, M. S. | I-57 |
| Pittman, D. D. | B14,15,23 | Poole, C. F. | E34,172 | Pozo Rodríguez, P. del | E16;G11;H150 |
| Pittman, M. S. | M33 | Poole, H. E. | D59 | | |
| Pizer, N. H. | E174 | Poos, F. W. | A33 | Pozzi, C. M. | H6,65,73 |
| Plager, C. | H59,104 | Pope, Mrs. C. | H27 | Pozzo, J. | K133 |
| Plagge, H. H. | K12,20,138,216 | Pope, J. B. | L29 | Prado, F. de A. | L72 |
| Plakidas, A. G. | B4;E93 | Pope, J. D. | A42 | Prager Fróes, H. | I-116 |
| Planes, S. | I-5,8 | Pope, M. N. | E36,60 | Prasad, S. | E79 |
| Plank, J. E. v. d. | E76 | Popenoe, W. | E175 | Prashad, B. | G40 |
| Plank, R. | K163 | Popham, E. J. | I-52 | Pratt, A. D. | B40 |
| Plantureux, E. | I-91 | Popov, A. | E82 | Pratt, A. N. | K214 |
| Plastics Inst. | G38 | Popovich, O. | H138 | Pratt, H. St. J. | E162 |
| Plata Guerrero, R. | H78 | Popper, H. | M37 | Pratt, J. G. | I-1 |
| Platenius, H. | C8;D69 | Porsild, A. E. | E138 | Pratt, L. | F3 |
| Platt, B. S. | D81;M36 | Porteous, C. | L100 | Pratt, R. Y. | I-6 |
| Platt, C. S. | B25,32;C7;H135,170;K190 | Porter, A. M. | G29;E130;K87 | Pratt, Richard. | D19 |
| | | Porter, C. L. | E86,140 | Pratt, Robertson. | E57,63 |
| Platt, D. | E168,197 | Porter, C. N. | J49 | Preece, G. H. | E197 |
| Platt, F. L. | H88 | Porter, D. R. | E130 | Preger, W. | H159 |
| Platt, R. S. | D18 | Porter, H. G. | B31;K47 | Preiss, W. | E44 |
| Platts, N. G. | I-70 | Porter, H. W. | A62 | Preller, J. H. | F47 |
| Plessis, P. H. C. du. | H23,88 | Porter, J. A. | C6 | Prendergast, B. | I-11 |
| Pletcher, F. H. | M8 | Porter, J. W. | E188 | Prentice, I. W. | E31 |
| Pletsch, D. J. | I-31 | Porter, L. C. | D63;J28;K11,115 | Presant, F. W. | D48 |
| Plice, M. J. | F21 | Porter, R. P. | E31,90 | Prescott, B. D. | I-116 |
| Plimpton, A. A. | E28 | Porter, V. | M2 | Prescott, M. S. | H70,153 |
| Ploeser, W. C. | K92,95 | Porter, W. D. | H81 | Prescott, T. | H81,114 |
| Plonsky, J. | H62 | Porter, W. H. | L41 | Presley, J. T. | E5 |
| Plummer, C. C. | I-92 | Porterfield, W. M., Jr. | E78 | Fresnikoff, Mrs. I. | H142 |
| Plummer, P. J. G. | H105 | Portland Cement Assoc. | J8 | Prest, R. L. | E194 |
| Pockett, T. W. | E168 | Portman, R. W. | E17 | Preston, G. H. | E20,44,74 |
| Podolsky, S. | K152;L31 | Portsmouth, Earl of. | K170;L47 | Preston, J. F. | E17;G3,31 |
| Poe, C. F. | E35;M28 | Portugal Ministério da Economia. | | Preston, J. M. | K15,46 |
| Pöhlmann, O. | D72 | Direcção Geral dos Serviços | | Preston, R. J., Jr. | E9 |
| Poeverlein, H. | E181 | Agrícolas. | D41;K168,213;L101 | Pretoria Food Control Organ. | K102;M13,34 |
| Poey, F. | F43 | Posnette, A. F. | E96,202 | | |
| Poffenberger, P. R. | B4,5;K224 | Post, A. | H63 | Pretorius, T. P. | E187 |
| Pohle, E. M. | K47,129,130 | Post, A. H. | B24;E51 | Pretorius, W. J. | L82 |
| Pohlman, G. G. | B20,48 | Post, F. A. | F21 | Prevost, C. A., III. | H56 |
| Pokorny, F. J. | E133 | Post, K. | B38;E105,124,143 | Previtt, E. | H81 |
| Poland China Breed Building Conf. | | Post, R. E. | K89 | Priault, A. W. | G24,31,51 |
| | | Postiglioni, J. | H105 | Price, B. W. | E71 |
| Polhemus, M. S. | I-44 | Postma, J. | H10 | Price, E. | K164 |
| Poling, C. E. | M16 | Potter, A. A. | J16 | Price, E. W. | H40 |
| Polk, H. D. | B31 | Potter, C. F. | K117 | Price, F. E. | B10,26;C10,11;K139,180 |
| Polk, J. E. | H11,99 | Potter, H. C. | L76 | Price, F. W. | D19 |
| Pollak, A. | G6 | Potter, J. M. S. | E119 | Price, J. A. | H171 |
| Pollard, A. | M34 | Potter, V. R. | M8 | Price, J. F. | D72 |
| Pollard, A. H. | F24 | Potts, C. A. | J37,46 | Price, M. | G24 |
| Pollard, H. N. | I-96 | Potts, J. | K169 | Price, R. G. | D15 |
| Pollard, M. | H91,132;I-109 | Potts, R. W. L. | I-47 | Price, W. | K206 |
| Pollard-Urquhart, B. | E108 | Potts, S. F. | I-80 | Price, W. A. | B37 |
| Pollaxfen, J. | D37 | Potzger, J. E. | E59,98 | Price, W. C. | E8,58 |
| Pollitt, G. P. | D36 | Pouder, H. C. | H40 | Price, W. T. | L63 |
| Pollock, G. E. | L9 | Poulson, A. E. | A37 | Price, W. V. | C13;E2;K206 |
| Pollock, Mrs. G. G. | E168 | Poulson, E. N. | A37 | Prickett, P. S. | K30,60,126 |
| Pollock, P. | L111 | Poulter, F. | K170 | Pride, G. | E74 |
| Pollock, R. C. | H121;K92,219;M34 | Poulton, R. W. | H53,104 | Pridham, J. T. | E66 |
| Pollock, W. P. | D36 | Poultry and Egg Natl. Bd. | H93 | Priego, J. M. | K52 |
| Polo Valdés, F. | K156 | Poultry Assoc. of Gt. Brit. | | Priest, G. H., Jr. | J34 |
| Polson, R. A. | L48 | (SPBA) Ltd. | H88 | Priest, H. A. | K214 |
| Polumordvinov, A. D. | I-92 | | | Prieto, C. | H101,106 |
| Polunin, N. | E76,178 | Pound, F. L. | E78 | Prigge, D., Sr. | E76 |
| Pomeroy, B. S. | H65 | Pouden, W. D. | B26 | Prigmore, W. H. | K126 |
| Pomeroy, C. S. | E117 | Powell, A. A. | E93 | Prince, A. E. | E99 |
| Pommeranz, A. | E202 | Powell, C. K. | K151 | Prince, F. M. | I-57 |
| Pond, E. | C43 | Powell, D. | E142,144 | Prince, F. S. | C7;E130;F27,31 |
| Pond, G. A. | B24;E2;L9,26,85,86;M36 | Powell, F. L. | D48 | Prince, P. | H22 |
| Pond, J. D. | C46;G33,52 | Powell, J. | I-21 | Prince-Smith, Sir. W. | L42 |
| | | Powell, J. J. | M22 | | |

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|---|
| Princeton Univ. Bureau of Urban Res.....D19 | Putnam, D. N.....H153 | Ragsdale, A. C.....H74 |
| Prindeville, C. T.....K223 | Putnam, H. O.....E189,192 | Ragsdale, C. E.....L128 |
| Pring, G. H.....E25,33,168 | Putnam, J. A.....G33,44,53 | Ragsdale, E.....C3,15 |
| Pringle, F.....L44 | Putnam, P.....H10 | Rahimuddin, M.....H157 |
| Pringle, R. F.....M14 | Putnam, P. L.....C3 | Rahman, K. A.....I-81 |
| Prinz, M. V. H.....K9,110 | Puutula, K.....M28 | Rahmlow, H. J.....E70 |
| Prischena, M.....L80 | Puxley, Z. I.....I-57 | Raimo, H. F.....H25,26,88,97,170;J31;
K152;M32 |
| Fritchard, A. E.....I-29 | Pybus, J.....I-92 | Rainey, J. W.....H20 |
| Fritchard, D. K.....E116 | Pye, E. M.....D67 | Rainey, W.....H150 |
| Fritchard, E.....J37 | Pye, O. F.....M22 | Raizada, M. B.....E84 |
| Fritchard, G. P.....M6 | Pyenson, H.....K100 | Raj, J. S.....I-27,67,88 |
| Fritchett, C. H.....D19 | Pyenson, L.....I-32 | Rajagopalan, S.....E16 |
| Probst, A. H.....E114 | Pyke, M.....M11 | Rake, G.....E37 |
| Proby, R. G.....F14 | Pyke, W. E.....B29,42 | Rakoff, A. E.....H44 |
| Procter, F.....K60 | Pyriki, C.....K156 | Raleigh, W. P.....B37 |
| Proctor, B. E.....K74 | Quackenbush, G. G.....B3 | Relston Purina Co.....D48 |
| Proctor, F.....K121 | Quaife, E. L.....H105,174 | Ramachandra Rao, B. Y.....I-22 |
| Proctor, G. T.....E26 | Quam, S.....K56 | Ramachandran, S.....I-83 |
| Proctor, R. E.....C40 | Quammen, G.....H70,81 | Ramachandran Nair, K. R.....K193 |
| Proctor, W. C.....H138 | Quante, P.....L121 | Ramage, W. D.....A100;K52,138 |
| Proebsting, E. L.....B29;E106 | Quarrell, C. P.....E173 | Ramakrishnan, K. C.....K73;L50 |
| Prog. Grocer.....D48,79 | Quayle, H. J.....I-81 | Ramalingam Chettiar, T. A.....L31 |
| Promersberger, W. J.....B39 | Quayle, W. L.....B12 | Rambo, E. K.....C1,28 |
| Propp, G.....H59 | Quebec Dept. of Agr.....D70,92;L80 | Ramella, R.....N12 |
| Proskauer, J. J.....D82 | Queensland Cane Growers' Council.....D48 | Ramer, P. W.....H45 |
| Proskowetz, W.....K193 | Queensland Dept. of Agr. and Stock.....D82,83 | Ramiah, B.....H157 |
| Protojino, J.....E109;H135 | Queiroz, M. de S.....H20 | Ramiah, K.....E100,112 |
| Proulx, J.-R.....H17,57,142,175;L80 | Quesnell, C.....J37 | Ramirez, A.....J21 |
| Prouty, C. C.....K208 | Questel, D. C.....I-99 | Ramirez, C. A.....K203 |
| Prudent, I.....C31,36 | Questel, D. D.....A9 | Ramirez, J. C.....K155,226 |
| Prud'homme, J. T.....I-44,64 | Questor.....G3 | Ramirez, P. P.....L121 |
| Prüfer, J.....H130 | Quevedo, C. V.....F32 | Ramirez S., Adriana.....K167,204 |
| Prup, E. L.....H174 | Quevedo, J. M.....H101,110,118,150 | Ramirez S., Arquimedes.....I-54 |
| Pruthi, H. S.....I-81 | Quick, C. R.....E151 | Ramirez S., C. A.....J28;K126 |
| Pryke, W. J.....L76 | Quick, P. T.....H151 | Ramirez V., A.....L67 |
| Pryor, D. E.....E57 | Quigley, G. D.....C21 | Rammer, H. L.....G38 |
| Pryor, R. L.....E102 | Quilico, A.....E65 | Ramond, C. B.....C8 |
| Przyluska, W.....C32 | Quin, A. H.....H175 | Ramoo, H.....I-28 |
| Public Affairs Com.....D8,10 | Quin, J. I.....H20,78,173 | Ramos, L.....H51;J31 |
| Pubols, B. H.....B12 | Quinby, B.....H20 | Ramos de Moura, L.....F38 |
| Pucher, G. W.....E151 | Quinlan, J.....H36,157,172,173 | Ramsay, A.....H82;L18,80 |
| Puerto Rico Agr. Expt. Sta.,B46;D1 | Quinn, G.....K138 | Ramsay, R. D.....H144;L74 |
| Puerto Rico Dept. of Agr. and Com.....L53;N5,12 | Quinn, M. M.....E25 | Ramsburg, B. F.....D34 |
| Puerto Rico Depto. del Trabajo.....N12 | Quinn, N. R.....E163,173 | Ramsdell, A. W.....D39 |
| Puette, R. L.....G3 | Quinn, V.....E44,116,148 | Raña, E. S.....E76,173,175,202;I-37,56 |
| Pugh, S. G.....L41 | Quinn, W.....L55 | Ranadive, J. D.....E101 |
| Pugno, P.....G34 | Quint, A.....H128 | Randall, C. E.....G21 |
| Pugsley, A. T.....E17,93 | Quinteros, J. F.....G51 | Randall, G. O.....C22 |
| Fuhr, M. C.....K111,161 | Quintiliano de Avelar Marquez, J. J45 | Randall, J. L.....I-107 |
| Puig, L. F. Morejón. See Morejón | Quiroga, S. S.....H106;I-5 | Randall, T. E.....C36 |
| Puig, L. F. | Quiroz, M.....L111 | Randell, C. G.....A32;K183 |
| Pulgar, J.....H128 | Quitslund, F. A.....A11 | Randhawa, M. S.....E5,10 |
| Fulkci, L. H.....M28 | Rabak, F.....K194 | Randolph, B.....C1,20;H44 |
| Pullen, W. E.....K214 | Rebak, W.....A100 | Randolph, J. W.....B16,44 |
| Pulp and Paper Res. Inst. of Canada.....D29 | Rabasa, J.....K186 | Rands, S.....D46 |
| Funshon, T.....G6 | Rabaut, L. C.....D75 | Ranga Rao, D. S.....E33 |
| Purchas, F. H.....L104 | Rabelo, I.....H97 | Ranganathan, S.....M3 |
| Purchase, H. S.....K208 | Rabinowitch, G.....D45;L126 | Rangaswami, M.....I-56 |
| Purdue Univ. See Ind. (Purdue) | Rabstein, M. M.....H78 | Rangel, N. M.....H36 |
| Purdy, C.....E44,124,168,197 | Rabuffo, V. M.....K56,167 | Ranger, R. M.....J1 |
| Purdy, D. I.....B10 | Radestock, H.....L118 | Rankin, B. K.....K196 |
| Purdy, S. W.....H160 | Radin, G.....D51 | Rankin, J. D.....J28 |
| Puri, V. S.....K100 | Rae, W. J.....D19;J40 | Rankin, L. M.....K111 |
| Purple, J. E.....H59 | Raeder, J. M.....C4 | Rankin, W. H.....C41 |
| Purseglove, J. W.....E200 | Raeovsky, G. E.....I-79 | Ransom, M.....D47 |
| Purser, W. H.....I-44 | Raffaelli, A. O.....D12 | Ransome, A. E.....E74 |
| Purves, C. B.....G53 | Ragg, L.....E197 | Rao, K. S. P.....H85 |
| Purves, C. M.....K4 | Raggio, J. L.....F14 | Rao, V. R. K.....L113 |
| Purvis, J. W.....H69 | Raghaven, T. S.....E60 | Rapaport, S.....M27 |
| Pushkarnath.....E200 | Ragland, C. H.....B6 | Raper, K. B.....E23 |
| Pusta, K. R.....L82 | Ragonese, A. E.....E187,202 | Rapoport, I. A.....I-116 |
| Putnam, B. L.....E44 | | Raposo, H.....E93 |
| | | Rapp, A. E.....E74,197 |
| | | Rapp, K. E.....B4;K193 |

	Column
Rapson, A. M.	E174
Rask, O. S.	M11
Rasmussen, A. O.	C42
Rasmussen, C. L.	K52,138
Rasmussen, D. I.	G18
Rasmussen, E. J.	E8
Rasmussen, M. P.	A11;C17
Rasmussen, W. D.	L86;N2
Ratcliffe, J. D.	D37
Ratera, E. L.	E60
Rath, R. A.	K219
Rather, H. C.	C41
Ratliff, F. T.	G47,54
Ratnegiriswaran, A. N.	E37
Rau, P.	I-37,96
Rauch, K.	K120
Raud, V.	L42
Raup, H. M.	E140
Reusch, K.	J39
Rauschnig, S.	K142
Rawe, J. C.	F33
Rawitscher, F. K.	E97,106
Rawling, W. A.	I-72
Rawlings, C. O.	E162
Rawlings, H. W.	K109
Rawlins, W. A.	I-47
Rawls, F. H.	K4
Ray, G. S.	B46
Ray, K. R.	C26
Raymaley, F. A.	E47
Rayment, T.	I-84
Reymond, C. B.	C31
Raymond, L. C.	F46
Rayner, G. B.	F37
Rayner, R. W.	E106
Rayss, T.	E55
Rea, G. H.	I-64,107
Read, C. B.	E178
Read, F. M.	E47
Read, I. W.	E47
Read, R. A.	G33
Reading, B.	I-65
Reagan, W. M.	H153
Reardon, H. A.	J8
Reasoner, R.	H114
Reay, G. A.	M18
Reber, N. F.	L84
Rebour, H.	D1
Rebuelto, E.	L117
Reck, S. H.	L124
Recknagel, K.	D90
Record, P. R.	B4
Record, S. J.	E4,99
Records, L. S.	H7
Records, R. H.	H7
Red Polled Cattle Club of Amer.	D65
Reddell, Mrs. R. A.	K66
Reddick, D.	E47
Reddig, K.	E157
Reddin, L., Jr.	E158
Redditt, J. R.	E25
Redelings, E.	M2
Reder, R.	M3
Reece, R. P.	C31;E78
Reed, C. A.	E137
Reed, C. H.	C15
Reed, C. I.	M8
Reed, E. G.	H67,173;K144,184
Reed, E. P.	C32
Reed, E. W.	K54
Reed, F. D.	H170;J20
Reed, G.	H139
Reed, H. E.	A2;B36;K219
Reed, H. J.	L82
Reed, H. S.	E91

	Column
Reed, M.	E151
Reed, O. E.	A2;H18,82;M22
Reed, O. M.	D78
Reed, R.	A73
Reed, W. D.	I-18
Reedman, E. J.	M22
Reef, B.	M22
Reeman, E. H.	F43;L93
Rees, H.	E121
Rees, M. W.	M34
Reese, L.	J2
Reeve, R. M.	K20
Reeves, E.	K126
Reeves, E. L.	E58
Reeves, F.	H74,82,126
Reeves, H. C.	D86
Reeves, J. E.	D86
Reeves, K. M.	C7
Reeves, W. C.	D36;I-90
Refugee Econ. Corp. Agr. Div.	D57
Regan, M. J.	H74
Regan, M. M.	L110
Regan, W. M.	B35;H5,114
Regan, W. O.	B32
Regeimbal, L. O.	E101
Regel, C.	E184
Rehder, A.	E180
Rehn, J. A. G.	I-37
Rehn, J. W. H.	I-37,100
Reichard, K.	K117
Reiche, P.	F11
Reichel, J.	H106
Reichert, I.	E27,28,31,91
Reichstein, T.	D32
Reid, D.	H159;L84,97
Reid, E. B.	K38,73,96;L26,87,93
Reid, E. H.	H33
Reid, E. P.	K25,121
Reid, J. A.	H160
Reid, J. J.	B26
Reid, J. T.	H72,78
Reid, K. A.	F37
Reid, M.	K152,190
Reid, M. E.	M22,37
Reid, W. H. E.	B44,45;K120,206
Reid, W. M.	H12;K54
Reifer, I.	E153
Reilly, D.	E63
Reimers, J. H. W.	H18,33
Reinecke, O. S. H.	E4
Reinecke, V.	E173
Reinecke, E. P.	B7;H74,141;K126
Reinelt, F.	E197
Reinertson, K.	H4,36,67
Reinhard, H. J.	I-9,29,116
Reinhardt, F.	L115
Reinhart, V.	H85
Reinke, E. P.	H92
Reinoehl, J. K.	I-116
Reinsmith, W. H.	G27
Reis, J.	H24,65,92,132
Reitemeier, R. F.	F1
Reitz, L. P.	B30,37
Reitz, J. W.	B22
Rember, L. W.	H97
Remedi, H.	F35
Remedi, H. F.	E66;H150
Remington, R. E.	D36
Rempt, J. D.	K159
Renaud, G.	L116
Rendel, J. M.	H97
Rendle, B. J.	G53
Renick, T. J.	H138
Renn, C. E.	I-92
Rensburg, H. J. van.	D19

	Column
Rensburg, J. A. van.	E151
Rensburg, P. G. van.	M22
Rensburg, P. J. J. van.	E28
Renshaw, B.	H140
Renz, F.	K170
Res. Assoc. Brit. Flour Millers.	K88
Res. Co. of Amer.	D36
Reti, L.	K225
Rettger, L. F.	M37
Retzl, J.	H155
Reuss, C. F.	B12,28,34,40
Revere, C. T.	K82
Rewald, B.	K223
Reybold, E.	G4
Reyes F., E.	H123
Reynard, G. B.	B5;I-52
Reynolds, J.	E161;K131,134,138
Reynolds, C.	D60
Reynolds, E. B.	B47;E62
Reynolds, H. A.	G10
Reynolds, J. B.	L47,107
Reynolds, J. L.	E175
Reynolds, J. M.	K30-31
Reynolds, J. N.	K66
Reynolds, P. N.	C9
Reynolds, Q.	H63
Reynolds, R. R.	G52
Reynolds, R. V.	A1
Reynolds, T. A.	H121
Rhein, W. von.	I-16
Rhian, M.	B34;H44,149
Rhiel, J.	H150
Rhoad, A. O.	A1;H67,153
Rhoades, E. L.	K67
Rhoades, E. F.	F21,28
R. I. Agr. Expt. Sta.	A10;B10,18,33,39,40
R. I. State Col. Serv.	C47-48
Rhodes, L. M.	L80
Rhodes, N.	K199
Rhodesia Agr. Dept. Div. Anim. Husb.	H155,159
(Rhodesia) Food Prod. Com.	K72
Ribeiro, J. de A.	L22
Ribeiro, M. B.	K213
Ricardo Jurado, F.	H132
Riccardi, A.	L98
Rice, Mrs. B. N.	K179
Rice, E. B.	H117,121,159;K126,208
Rice, E. C.	D65
Rice, E. E.	M37
Rice, E. H.	H153
Rice, K.	L128
Rice, M. A.	E54
Rice, T. B.	M34
Rice, V. A.	H18,38,70,104,114,153
Rice, V. E.	H42
Rice, W. H.	K224
Rich, R. E.	K62
Richard, Mrs. F. F.	M25
Richard, R.	G19
Richards, A. V.	E194
Richards, C. A.	G53
Richards, J. T.	I-65
Richards, M. B.	M32
Richards, M. C.	C22;E91,144
Richards, O. M.	H159
Richards, O. W.	E30,151;I-27,32
Richards, P. W.	E25
Richards, W. C.	G23
Richardson, B.	H165
Richardson, B. T.	A2
Richardson, C. H.	I-80
Richardson, C. J.	K179

Column

Richardson, F. J28
 Richardson, H. M19
 Richardson, H. B. C2
 Richardson, H. H. A74; I-72, 94, 120
 Richardson, J. E. B7, 17, 24; C16
 Richardson, J. L. E2, 10
 Richardson, K. C. H21
 Richardson, L. A. C19
 Richardson, L. T. E90
 Richardson, R. N. D86
 Richardson, T. C. E109; H117; L101, 121
 Richardson, W. L. E74, 124
 Richart, F. E. G14
 Richert, P. H. D30
 Riches, E. J. L34
 Richey, C. B. C18; J19, 37, 46
 Richmond, H. D. D43
 Richmond, T. R. E67
 Richter, P. O. B30
 Rick, C. M. E11, 60
 Rickard, J. A. H74; I-81
 Ricker, A. W. K111
 Ricker, P. L. E51, 180, 202
 Ricker, W. E. D19
 Rickett, H. W. D69; E148
 Ricketts, R. L. C6
 Rico, G. M. I-102
 Riddell, W. H. C20
 Riddle, O. E128
 Ridge, J. E. M. H86, 87
 Ridgley, D. C. D84
 Ridout, W. J., Jr. C18
 Riecke, H. J. L121
 Riedl, W. A. B12
 Rieman, G. H. I-94
 Riemerschmid, G. H157, 173
 Riepma, S. M11
 Ries, V. H. C32; E124, 130, 173
 Ries, W. E124
 Rietz, J. H. C43
 Rietz, R. C. G24
 Rigden, J. T. B41
 Rigdon, R. H. H98
 Riggs, C. W. B27
 Riha, V. E17
 Riker, A. J. C37; E94, 103, 146, 183
 Riley, G. A. E63
 Riley, G. M. H24
 Riley, W. A. D89
 Rinaldo Cittadini, O. H70
 Rinehart, J. F. M8
 Rio Grande do Sul, Brazil,
 Secretaria de Estado dos
 Negócios da Agricultura,
 Indústria e Comércio. D1; E31, 40;
 H18
 Riollano, A. E130; F19
 Riordan, M. H51
 Ríos Covian, M. K211
 Ripley, D. E52
 Rippel, A. E106
 Ripperton, J. C. B3; J46
 Rippon, R. H. F. D48
 Riquelme Inda, J. I-102
 Ris, H. I-102, 120
 Rischoff, V. L. E184
 Riser, W. H. E123
 Rishell, C. A. G15, 24, 36
 Riskin, A. M. I-3
 Rister, C. C. D19
 Ritchell, E. C. K221
 Ritchie, W. M. E144
 Ritchie, W. S. E15; M27
 Rittenhouse, G. F4, 11

Column

Ritter, G. J. G15
 Ritter, P. K168, 170
 Ritzman, E. G. M16
 Rivadeneire, J. I-9
 Rivas, J. G. K120
 Rivas Camacho, S. L15
 Rivas Larralde, G. H82, 87
 Rivera M. I. E20; I-123
 Rivero, M. J. E159
 Rivero Chaves, A. L59
 Riveros, J. E. E171
 Riveros Sosa, H. I-65
 Rivnay, E. I-38
 Rizzi, A. D. E127
 Roa, E. K115
 Roa Uriarte, R. F33
 Roach, D. J. E41
 Roadhouse, C. L. K206, 208
 Roark, R. C. A10, 54, 79
 Robb, A. D. H57
 Robb, P. F. K38
 Robb, W. E36
 Robbie, J. E4
 Robbie, W. A. I-36
 Robbins, A. R. D36, 48
 Robbins, E. T. D36; H59, 107
 Robbins, L. C. D53
 Robbins, R. E151
 Robbins, W. C. F31
 Robbins, W. J. E36, 106, 137
 Robbins, W. R. D34
 Roberts, B. H70; K126
 Roberts, C. J. K11
 Roberts, C. M. L76
 Roberts, D. H41
 Roberts, E. Q44
 Roberts, E. N. E100
 Roberts, H. R. D66
 Roberts, J. R. B30
 Roberts, M. C. K172
 Roberts, O. C. E127
 Roberts, R. A48
 Roberts, R. E. B23
 Roberts, R. H. E106, 119, 151
 Roberts, R. S. I-124
 Roberts, S. J. H87
 Roberts, T. W. I-1
 Roberts, W. M. K126
 Robertson, A. W. L33
 Robertson, B. L. A67
 Robertson, D. W. E110
 Robertson, E. I. H130, 165; I-62;
 J21, 31
 Robertson, E. J. H170
 Robertson, H. M. L55
 Robertson, J. D. M25, 32
 Robertson, K. K52
 Robertson, L. B22
 Robertson, L. S. B14
 Robertson, M. J7; L25
 Robertson, M. E. K186
 Robertson, W. H42
 Robertson, W. M. G32
 Robertson, W. R. B. H163
 Robinson, Abner. M12
 Robinson, Austin. L46
 Robinson, B. B. E39
 Robinson, B. C. H161
 Robinson, C. B. C17, 41
 Robinson, C. H. E90; H143
 Robinson, C. W. L125
 Robinson, D. K201
 Robinson, H. E. K24; M2, 16, 37
 Robinson, H. G. H71
 Robinson, J. E153

Column

Robinson, J. B. A63, 93
 Robinson, J. L. L111, 116, 126
 Robinson, J. S. C19; H59
 Robinson, L. H51, 90, 97, 135, 165, 170
 Robinson, L. E. H12
 Robinson, M. I-22
 Robinson, M. E. B41
 Robinson, R. H. I-22
 Robinson, T. J. H54
 Robinson, W. O. F22
 Robison, D. A. J19
 Robison, W. L. H105, 143
 Rocha e Silva, M. H98
 Rocheford, J. M. C21
 Rochester, A. D19
 Rochford, L. H. B35; H63, 148
 Rocine, B. C. K120
 Rock Island Lines. K33
 Rockefeller, N. A. L33
 Rockie, W. A. L26
 Rockingham (Va.) Poultry Mktg.
 Coop. Inc. K25
 Rockwell, F. F. E47, 168, 173, 200; F27
 Rockwell, F. I. C18; E109, 125
 Rodahl, K. M28
 Rodeck, H. G. I-96
 Roderick, L. M. I-24
 Rodes, C. H114
 Rodger, Sir A. G52
 Rodrigue, X. N. K145
 Rodrigues, J. H. K155
 Rodriguez, H. J. E190
 Rodriguez Inglês, D. E79
 Rodriguez Jurado, A. I-74
 Rodriguez Lz, L. I-124
 Rodriguez-Piñero, J. M. M32
 Rodriguez Sardiña, J. E8
 Rodriguez V., M. K194
 Roe, A. J. L38
 Roe, J. K25
 Roe, R. S. K206
 Roeder, G. K167
 Roehl, L. M. G8, 46; D19
 Roemer, E. E157; F12; H15, 82; J36, 48;
 L38, 77, 87
 Roepke, M. H. H105, 175
 Roessler, E. B. E82
 Roewekamp, F. W. E187
 Rogers, D. P. E88
 Rogers, H. T. F22
 Rogers, H. W. H73
 Rogers, N. S. G41
 Rogers, R. C28
 Rogers, R. E. K130
 Rogers, R. H. J46
 Rogers, W. S. E171
 Rogie Angus, W. I-70
 Rogler, G. A. E63
 Rohnert, F. W. K69, 154, 191
 Rohwer, S. A. I-22
 Roig, J. T. E97, 184
 Roig, M. S. M22
 Rokahr, M. A62
 Rokohl, R. I-53
 Rolfe, W. A. E69
 Rolfe, M. L18
 Rollins, R. C. E86
 Romanoff, A. L. H24, 51, 87, 95
 Rombauer, I. S. D36
 Romero Brambila, A. D6
 Romeu, I. C. K202
 Romig, J. R. F23
 Romshe, F. A. D47
 Romyn, A. E. H6
 Roodman, B. K220

Roof, L. R.E29
 Rooke, H. S.E15
 Rooker, W. A.K213
 Roos, K.I-112
 Roosevelt, F. D.L123
 Root, A.K142
 Root, E. R.K143
 Root, H. H.I-64
 Roper, G.G40
 Rosado de la Espada, D.L98
 Rosales Fuente, E.L25
 Rosborough, J. F.B47;E200;K179
 Roscoe, C.E23,51,90,92,165,170
 Rose,I-126
 Rose, D. H.A1,32,99
 Rose, F. J.E125
 Rose, J. J.B30
 Rose, M. S.B35
 Rose, R. C.C16,21
 Rose, W.D19
 Rose, W. G.K223
 Roseau,D1
 Rosen, G.D45
 Rosen, H. R.E114
 Rosenberg, A. M.D92
 Rosenberg, Y.E63
 Rosendahl, C. O.E84
 Rosendahl, R. O.E106
 Rosengren, H.H10
 Rosengren, W.H10
 Rosensteil, K. von.N12
 Rosevear, D. R.F24
 Ross, A. F.E151
 Ross, B.C13
 Ross, C. D.L124
 Ross, C. R.G3,10
 Ross, C. S.F24
 Ross, E. D.D19
 Ross, E. S.D66;I-29,50
 Ross, G. D.J48
 Ross, J. C.F43
 Ross, W.E125
 Ross, W. A.I-72;L128
 Ross, W. D.L18
 Ross, W. H.F17,39
 Ross Fed. Res. Corp.D67
 Rosselot, G. A.K47,82
 Rossini, M.L144,127
 Rosso, H. D.H138,172
 Rossotti, C. C.K22
 Rossy, W.K105
 Rost, A. E.K205
 Rost, C. O.C6
 Rostas, L.D20
 Rostorfer, H. H.M22
 Roth, L.I-91
 Roth, L. F.E94,183
 Roth, L. M.I-88
 Roth, S. W.I-72
 Roth, S. Y.E32
 Rothamsted Expt. Sta.N8
 Rothgeb, R. G.E190
 Rothkegel, W.L27
 Rothpletz, M. W.A26
 Rothrock, J. T.G29
 Rothschild, K. W.K111
 Roumiguière, F.K145
 Rounce, N. V.E39
 Rounds, M. B.E42,117
 Routien, J. B.B17;E63
 Rouvière, P.L15
 Roux, E.D72
 Roux, J. C. le.E32;F43
 Roux, L. L.E86,161,172;K211

Rovada, R. J.I-65
 Rovensky, J. C.L33,51,69,97
 Rowan, E.E125
 Rowan, W. S.B11,40
 Rowe, B. M.E43,44;L111;M25
 Rowe, C. F.G20;H2
 Rowe, H. B.A4;K161
 Rowe, M., Jr.F39
 Rowell, J. G.G34
 Rowell, W. G.I-64,84,107
 Rowland, E.F17,39
 Rowland, H. B.G31
 Rowland, J. W.F4
 Rowland, M. J.I-44;K23
 Rowlands, A.K64
 Rowley, H. F.I-86
 Rowney, R. L.K5
 Rowntree, J.D19
 Rowntree, L.E52,138,140,168
 Rowson, J. M.E34
 Roy, D. N.I-16,17
 Roy, J. B.E132;K173;L80,90,107,
 111,130;N12
 Roy, W. R.E63
 Royal Ent. Soc. London, Com. on
 Generic Nomenclature.I-53
 Royal Inst. of Internatl. Affairs.
 D8
 Rozzoni, L. A.L80
 Rubber Mfrs. Assoc., Inc.D63
 Rubenstein, A. D.I-86
 Rubin, I. A.K144
 Rubin, M.B5
 Rubino, M. C.H157
 Rubinstein, B. B.I-92
 Rudduck, H. B.E8
 Ruden, W. L.B7
 Rudolf, P.G40
 Rudolfs, W.F3
 Rudolph, W.M22
 Rudolf, W.E61
 Rudra, M. N.M22
 Rudzinski, J.L89
 Rüb, F.K170
 Rueda, L. L.K92,120
 Rüdenberg, R.E82
 Ruest, C.I-88
 Rütters, P.H121
 Ruffin, W. A.I-84,107;K143
 Ruggles, A. G.I-55,64
 Ruhmann, M. H.I-103
 Ruiz Carranza, E.D15
 Ruiz Castro, A.I-9,11
 Ruiz Perez, F.I-54
 Ruiz Perez, F. F.I-73
 Rumball, P.H135,165,170
 Rumler, R. H.E114
 Rumpf, M.L111;N2
 Runge, S.H10
 Runge, C.I-16
 Rupel, I. W.G13;H2,74,82,155
 Rupert, L. R.I-76
 Rupp, H. M. R.E54,86
 Rusch, H. P.M5
 Rush, D. R.D10
 Rush, G.K180,216
 Rush, H. G.E25
 Rush, J. D.A8;L6,99
 Rush, W. M.G18
 Rushby, T.H46
 Rushing, D. O.L38
 Rushmore, D.H74
 Rusoff, L. L.B14;E74,78;M5,8
 Russell, A.G26,55
 Russell, A. E.I-116

Russell, Sir E. J.D36;F13;L18,82,
 109;M11
 Russell, E. W.F41
 Russell, G. A.I-82
 Russell, J.I-78
 Russell, J. C.B32;F20;I-68
 Russell, J. L.E168
 Russell, Sir John. See Russell,
 Sir E. J.
 Russell, L. M.I-11,31
 Russell, M. B.F20,21
 Russell, P.E51;I-84
 Russell, P. F.H10;I-29,30,70
 Russell, P. G.A25
 Russell, S.B38
 Russell, W. C.H51
 Russell, W. J.E121
 Russell Cort Associates.D19
 Russian Econ. Inst.D36
 Russo, G.I-9
 Rust, L. O.D41
 Rutford, S. H.L46
 Ruth, P. W.I-116
 Ruth, W. A.E70,159,162;F33;I-22
 Rutherford, D. M.E47,68;F3;E97;
 K175,176
 Rutherford, R. S. G.L34
 Ryall, A. L.A10,99
 Ryan, B.L127
 Ryan, F. E.E156
 Ryan, J. C.G3
 Ryan, J. M.C48;L57
 Ryder, V. A.E88
 Ryder, W. H.K49
 S. M. A. Corp. Res. Lab.D90
 Saavedra Antezana, R.E8;I-41
 Saabberg, F.D19
 Sabrosky, C. W.I-10,50,92,116
 Sadler, G.E146,151
 Sáenz, J.M32
 Saenz Hinojosa, J.K214,223
 Saffron, M. H.I-82
 Saffier, F.L55
 Saha, J. C.E57
 Sahasrabudhe, M. B.E22
 Sahlstedt, A. V.K208
 Sahni, B.E51
 Saiki, T.M6
 Sailer, A.E125
 Sailsbury, M. B.I-27,112
 St. George, E.E197
 St. George, R. A.A99
 St. John, E. P.E26
 St. Louis, Mo. Dairy Council.K98
 St. Louis, Mo. First National
 Bank.D19
 Ste. Marie, J. A.F13
 Saitner, M.K167,170,208
 Sakamoto, D.J31
 Sakr, S. M.E130
 Salamon, B. B.K160
 Salani, R.E226
 Salas, D.E137
 Sales, F. P.J48
 Saldaña Devila, F.E105
 Salgado, M. L. M.E14
 Salgo, M. N.G25
 Salguero, V. A.L85
 Salinas, H. D.E211
 Salisbury, E. J.D19,48;E9
 Salisbury, G. W.E17,45,69,71,72,
 153
 Salisbury, M.A2,20,84

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|------------------------------------|------------------------------------|-------------------------------------|
| Salisbury, P.....K108 | Santor Vecino, R.....H116 | Schaefer, H. A.....I-4 |
| Saliternik, Z.....I-30 | Santos, E.....H44,88;I-30 | Schaefer Gallo, C.....K202 |
| Salkova, A. K.....E153 | Santos, F. O.....M8 | Schaeffer, C. E.....K160 |
| Sallana, B. J.....E57 | Santos, J. V.....E4 | Schaenzer, J. P.....A39;J36 |
| Salle, A. J.....D36 | Santovenia, E. S.....L85 | Schaerffenberg, B.....I-6,88,112 |
| Sallee, E. D.....K83,135 | Sanz, B.....H6 | Schafer, E. G.....B12;C12 |
| Salles, A.....L118 | São Paulo, Brazil (State) | Schaffer, F.....L112 |
| Salmon, E. S.....E77,132 | Departamento de Assistência ao | Schaffer, H.....L83 |
| Salmon, J. T.....I-39,126 | Cooperativismo.....L130 | Schaffer, P. S.....K125,149 |
| Salomon, E. S.....E149 | São Paulo, Brazil (State) Secção | Schaffer, W.....H43 |
| Salomon Buttlar, P. J.....M22 | da Agricultura Industria, e | Schaffhausen, J. F.....J8 |
| Salisbury, J. E.....H49 | Comercio. Direção de Publicidade | Schaffner, J. V.....I-73 |
| Salter, F. J.....C32 | Agrícola.....N12 | Schable, P. J.....K31,100 |
| Salter, L. A., Jr.....B12 | Saraiya, R. G.....K82 | Schall, E. D.....E89 |
| Salter, R. G.....J21 | Sarasqueta, P. A. de.....H128,136, | Schaller, F. W.....B20 |
| Salter, R. M.....A100 | 167,170;K92,152;L93 | Schalm, O. W.....B21;H118 |
| Salter, W. T.....H11 | Sard, E.....L83 | Schang, P. J.....H66 |
| Sameth, S.....G47 | Sargent, S. S.....L50 | Schantz, H. L.....L26 |
| Samman, L.....J13 | Sarkar, N.....K2 | Schaphorst, W. F.....J8 |
| Sammer, K.....L130 | Sarles, M. P.....A72;H101 | Schappelle, N. A.....E106;F27 |
| Sammet, L. L.....C3 | Sarles, W. B.....K208 | Scharff, J.....F40 |
| Sammis, R. H.....I-116 | Sarma, M. L.....M35 | Schatz, W.....H155 |
| Sampayo, R. R. L.....I-109 | Sarmanto, W. de L.....D52 | Schaub, B. H.....E68 |
| Sampietro, D. C.....E70 | Saskatchewan Univ.....D19,26 | Schauer, C. W.....I-107 |
| Sample, G. W.....H107 | Sass, J. E.....E98,99,101,106 | Schauer, L.....M27 |
| Sampson, D. F.....H153 | Sater, E. N.....H99 | Scheer, C. F.....J2 |
| Sampson, J.....G15;H175 | Sathianathan, W. R. S.....L50 | Scheid, M. V.....K61,101 |
| Sampson, W. H.....I-107 | Satina, S.....E99 | Scheidenhelm, E. C.....H82,159 |
| Sampson, W. W.....I-94 | Satterfield, G. H.....M15 | Schell, D. V.....I-12 |
| Samsel, L. G.....F46 | Satterthwait, A. F.....I-70 | Schenck, H. E.....L36,80 |
| Samuel, G.....E32,94 | Sattinspiel, L.....K149 | Schenck, W. A.....G45 |
| Samuels, M. M.....J49 | Satyanarayana, N.....L5 | Schepers, P. R.....J49 |
| Samuelson, A. A.....E197 | Sauchelli, V.....F31 | Scherago, M.....K90 |
| San Clemente, C. L.....B5 | Sauer, E.....F5 | Schery, R. W.....E26,180 |
| San Miguel, J.....H42 | Sauer, E. L.....L102,124 | Schick, B.....E137 |
| San Roman, G. D.....K170 | Sauer, H. F. G.....I-53 | Schickele, R.....L9,57;M25 |
| Sanborn, J. R.....K85,134 | Saunders, A. L.....E34 | Schiel, E.....E191 |
| Sanborn, L. D.....C28 | Saunders, A. R.....E66 | Schiele, P.....I-62 |
| Sanborn, M. L.....C22 | Saunders, B. C.....D72 | Schiffman, E. G.....A11;K188 |
| Sanborn, N. D.....D17 | Saunders, G.....E155 | Schild, H. O.....H21 |
| Sanchez Mouso, J. M.....K24 | Saunders, R.....H141 | Schilder, F. A.....I-118,119 |
| Sánchez Navarrete, F.....I-55 | Sauve, E. C.....J12 | Schiller, C. M.....D20 |
| Sánchez Ortiz, E.....K194 | Savage, A.....H87 | Schiller, J.....I-107 |
| Sánchez Oviedo, C.....K82 | Savage, D. A.....A37 | Schilletter, A. E.....G11,48;E173 |
| Sandburg, Mrs. C.....H142 | Savage, W. N.....H142,161 | Schilperoort, T. J.....L123 |
| Sander, F. K.....E125 | Save-The-Redwoods League.....D36 | Schink, M.....K120 |
| Sanders, A. E.....H114,153 | Savile, D. B. O.....E143 | Schipper, E. C.....E197 |
| Sanders, D. A.....H40 | Savill, Sir E.....L88 | Schirber, M.....L112 |
| Sanders, E.....B15 | Saville, G.....K4 | Schlenker, F. S.....E14 |
| Sanders, E. F.....H175 | Saville, R. J.....B31 | Schloemer, A.....K120,126 |
| Sanders, G. F.....A21 | Savory, T. H.....I-25 | Schloemer, E.....K120 |
| Sanders, H. C.....C5 | Sawhney, K.....E112 | Schlotthauer, J. A.....I-44 |
| Sanders, H. G.....E135 | Sawin, P. B.....H171 | Schlotz-Klink, G.....L128 |
| Sanders, J. W.....H140 | Sawyer, W. A.....M25 | Schmalfuss, H.....E187;K149 |
| Sanders, R. N.....H37 | Saxby, S. H.....E18,31,176,203 | Schmid, F.....E22 |
| Sanderson, C. J.....H45,63,65,100, | Sayed, M. T.....I-25 | Schmidberg, A.....H130 |
| 106,141,162 | Sayers, L.....L68 | Schmidinger, A.....H153,157 |
| Sanderson, D.....B8,38 | Sayers, R. R.....I-19 | Schmidl, F.....K208 |
| Sanderson, W. C.....H136 | Saylor, L. W.....I-112 | Schmidt, A. K.....B33 |
| Sandhouse, H. A.....C44;H5 | Sayre, C. B.....B9;F33 | Schmidt, C. B.....E134;L126 |
| Sandstrom, M. M.....A48 | Sayre, F. B.....L33,51 | Schmidt, C. L. A.....D90 |
| Sandstrom, W. M.....E15 | Sayre, M.....L72 | Schmidt, C. T.....I-109 |
| Sandvig, E. D.....H17,85 | Sayre, R. A.....L20 | Schmidt, F.....E133 |
| Sanford, A. R.....K152 | Scalf, R. E.....K89 | Schmidt, G. A.....L77 |
| Sanín Aguirre, L.....I-16 | Scanlan, G.....K35 | Schmidt, H.....H46 |
| Sankaranarayan, N. S.....H132 | Scanlan, J. J.....A80;K25;L130 | Schmidt, H. F. G.....K218 |
| Sansom, T. K.....E17 | Scanlan, R. J.....L121 | Schmidt, H. W. H74,82,117,121;I-100 |
| Sant, G. K.....E112 | Scaramuzza, L. C.....E130;I-3 | Schmidt, J. P.....L128 |
| Santa Catarina Brazil. Depto. | Scarseth, G. D.....B22;E36,63 | Schmidt, K.....L130 |
| de Estatística.....N8 | Scatchard, G.....D29 | Schmidt, L.....H138 |
| Santaella, J.....L15,87,97,124 | Schaaf, C. H.....K7 | Schmidt, N. E.....E125 |
| Santamarina, J. A.....L121 | Schaal, N.....H138 | Schmidt, W. E.....C41 |
| Santiago, A. A.....H103 | Schaars, M. A.....K94 | Schmidt Herman, L.....H101 |
| Santner.....G12 | Schaefer, E. M.....G46 | Schmiedeler, E.....D20 |
| Santoni, S. C.....E111 | | Schmitt, J. B.....I-86,116 |

Column

Schmutzler, A. F.....K223
 Schnabel, E.....K141
 Schnack, B.....E149;185
 Schneider, C. E.....F38
 Schneider, C. W.....J49
 Schneider, G. W.....B8;E119
 Schneider, I.....H33;L93;130
 Schneider, P. E.....E168
 Schnell, L.....E101
 Schnellbacher, E. E.....L33
 Schnelle, G. B.....H124
 Schnurch, O.....H44
 Schnyder, A.....K129
 Schoen, N.....K222
 Schoen, P. W.....F12
 Schönberg, F.....K166
 Schoener, M.....M25
 Schoenfeld, M. H.....I9
 Schoenfeld, W. A.....E39
 Schoengold, M. D.....D63
 Schoening, H. W.....A20;D65
 Schofield, M.....E200;K203
 Schofield, R. K.....F32
 Scholes, D.....I-107
 Scholl, J. C.....B26
 Scholz, R.....C17;22
 Schopfer, W.....E36
 Schopfer, W. H.....D69;E106
 Schopmeyer, H. H.....K218
 Schori, C.....I-84
 Schornherst, R. O.....E181
 Schott, P. C.....E38
 Schott, R. G.....H101;172;K130
 Schrader, A. L.....E70;K87
 Schrader, O. H.....G23
 Schrank, A. R.....E187
 Schreyder, P. J. van der H.....H46;161
 Schroeder, C. H.....B63
 Schroeder, E. W.....J13
 Schroeder, G. H.....E17
 Schroeder, R. M.....E125
 Schroeder, W. P.....L69
 Schrontz, C. C.....F15
 Schrupf, W. E.....K17
 Schubart, O.....I-110
 Schuelke, E.....H128
 Schuette, H. A.....E108;M28
 Schulman, E.....E36
 Schultes, R. E.....E25
 Schultz, E. F.....E176;F38;G43;H63;
 I-82;K138
 Schultz, E. F., Jr.....E68
 Schultz, E. S.....A10;B4;37;E29
 Schultz, H. K.....C4
 Schultz, H. R.....K188
 Schultz, H. W.....M16;37
 Schultz, J.....E162
 Schultz, J. H.....B28
 Schultz, T. W.....D26;H33;L58
 Schultz, W. J.....L100
 Schulz, T.....K111;M19
 Schulze, K.....I-123
 Schumacher, A. C.....Q7
 Schumacher, B. J.....K92
 Schumacher, F. X.....G22
 Schuster, C. E.....C10;32
 Schuster, M. L.....B12;E89
 Schutt, C. D.....C22
 Schwab, J.....C15;H143
 Schwanitz, F.....I-6
 Schwantes, A. J.....J5
 Schwarz, L.....D48
 Schwarzt, H. H.....G8;I-27;47
 Schwarting, A. M.....E60
 Schwartz, B.....I-50

Column

Schwartz, M.....I-112
 Schwartz, P.....J40
 Schwartz, C. D.....C36
 Schwartztrauber, E. M.....K149
 Schwarz, E.....E76
 Schwarz, E. R.....K130
 Schwarz, T. A.....K109
 Schwarzkopf, V.....J5
 Schwarzmaier, E.....H150
 Schweers, M.....C37
 Schweiger, P. E.....D13
 Schweigert, B. S.....M16;37
 Schweinfurth, C.....E26;86;140;180
 Schwendiman, A.....E106;203
 Schwendiman, H.....K176
 Schwerin, H. S.....D91
 Schwing, E. A.....I-22;41
 Schwitzer, M. K.....K159
 Schwitzgebel, R. B.....I-1;10
 Science Year Book.....D37
 Scofield, C. S.....A37
 Scofield, F.....E48
 Scofield, H. T.....E14
 Scofield, R. H.....E26;151
 Scorey, S. A.....E76
 Scott, A.....F1
 Scott, C. E.....E95;183;187
 Scott, C. L.....A72
 Scott, D.....E68;F25;J24
 Scott, D. H.....E101
 Scott, E. C.....K126
 Scott, E. L.....E197
 Scott, G. A.....D20
 Scott, G. G.....E23
 Scott, H.....I-50
 Scott, H. T.....D90;M37
 Scott, J.....I-13;33
 Scott, J. D.....F44;J45
 Scott, J. M.....K65
 Scott, L. B.....I-22
 Scott, M.....E67
 Scott, O.....D48
 Scott, R. C.....E158
 Scott, T. L.....E1
 Scott, T. T.....H59
 Scott, V.....E125
 Scott, W. G.....G39
 Scott, W. H. H.....L34
 Scott, W. K.....H126;K67
 Scott, W. M.....A36
 Scott, W. R.....L3
 Scott, W. T.....E170
 Scottish Soc. for Prevention of
 Cruelty to Animals.....D20
 Scoular, F. I.....M3
 Scovell, E. L.....D34
 Scoville, G. P.....D20;L16;44
 Scranton, L. L.....D64
 Scripture, P. N.....A79
 Scruggs, F. H.....K85
 Scruggs, M.....L129
 Scrutton, S. C.....J46
 Scully, N. J.....E186
 Scully, S.....H175
 Seaber, L. E.....I9
 Seabra, A. F. de.....I-18;27
 Seabra, C. A. C.....I-12;120
 Seale, W. D.....K169
 Seaman, R. G.....K103
 Seamans, H. L.....I-76
 Searls, E. M.....I-70
 Sears, O. H.....C15;20;39;E98;F23
 Sears, P. D.....E68;G19;H109;148
 Seath, D. M.....B23;E157;F35;H74;78;
 117

Column

Seaver, F. J.....E88
 Seaver, S. K.....D88
 Sebrell, L. B.....K103
 Sebrell, W. H.....A100;M25;32
 Sechrist, E. L.....I-84
 Sechrist, W. C.....B6
 Secrest, J. P.....I-95
 Secrett, F. A.....E76
 Seddon, H. R.....H66;110
 Seelmann, M.....E157
 Seeler, A. O.....E24
 Seeler, E. V., Jr.....E89
 Seeley, G. L.....E134
 Seeley, J. G.....B38;E74
 Seeley, N.....L44
 Seever, C. H.....I-88
 Segura P., A.....L2
 Seher, O. W.....H63
 Seiberlich, J.....G5
 Seibold, H. R.....E156
 Seidel, A.....H82
 Seifert, H. A.....L61;130
 Seifert, H. F.....E144
 Seifert, M.....K143
 Seiler, K.....L110
 Seiler, W.....K220
 Seiler, W. H.....E51;97;136
 Sekhon, N. S.....K20
 Selkurt, E. E.....H44
 Selle, E. H.....E130
 Selleck, D. M.....I-106
 Selling, L. S.....M11;22
 Sellke, K.....I-112
 Sellschop, J.....E68
 Selye, H.....H92
 Semenik, G.....E94
 Semmens, C. S.....E60
 Semple, A. T.....A1;20
 Semple, D.....M28
 Semple, D. M.....K226
 Semrad, A.....K188
 Sen, H. K.....K227
 Sen, K.....M31
 Sen, S. K.....E79
 Senaratna, J. E.....E184
 Sengupta, S. K.....E34
 Senior, B. J.....H117
 Senior, R. M.....E168
 Senn, H. A.....E34
 Sensor, M.....E116
 Seperski, S. F.....G37
 Sequiera, O. de.....H46;88
 Seraphim, H. J.....L126
 Serbia, G. R.....K104
 Serfontein, P. J.....H23;90;128;130;
 170;K100
 Serr, E. F.....J28;K138
 Serrano Martinez, J.....I-104
 Serres, J. R.....E66;L53
 Serson, C. M.....L112
 Serviss, G.....E110
 Serviss, G. H.....E2;63;117;165
 Seshagiri Rao.....M35
 Seshagirirao, P.....E36
 Setchell, W. A.....E5
 Sethi, B. L.....E112;155;156
 Setzer, J.....F20
 Sevastopulo, D. G.....I-35;59
 Severin, H. C.....I-77
 Severin, H. H. P.....E96
 Severson, H.....E68;157;L124
 Sevringhaus, E. L.....D8
 Sewell, W. H.....L31;43;91
 Sexauer, E. H.....D57
 Sexauer, R. M.....E90

- | | Column | | Column | | Column |
|-----------------------------|-----------------|-----------------------|-------------------------------------|--|------------------|
| Seymour, E. L. D. | D37;E159 | Shepard, J. B. | L16 | Sidwell, R. W. | E200 |
| Seymour, H. C. | G25 | Shepard, S. | K122 | Siebel, R. V. | D68;H148 |
| Seymour, J. C. | K25 | Shepard, V. | H155 | Siebrecht, E. B. | D87 |
| Shaffer, J. J., Jr. | K155 | Shepard, V. M. | B35 | Siegal, L. | M23 |
| Shahan, M. S. | A1,99 | Shepardson, C. N. | K119 | Siegel, M. P. | D23 |
| Shalay, M. | K202 | Shepardson, E. S. | J29,46,47 | Siegler, E. A. | E60,119 |
| Shalit, I. | E200 | Shepherd, D. R. | E90 | Siegler, E. H. | I-76 |
| Shands, H. L. | E106,111 | Shepherd, G. | D20;K7,141,199 | Siek, M. M. | J47 |
| Shaner, L. E. | I-107 | Shepherd, J. | L94 | Siemens, H. J. | L45 |
| Shanks, R. E. | E2 | Shepherd, J. V. | A95 | Sierra, H. M. | N8 |
| Shannon, J. B. | D86 | Sheppard, R. W. | I-27 | Sierra Z., J. | M37 |
| Shannon, R. C. | D20 | Shere, L. | J6 | Sieverling, J. W. | H47 |
| Shannon, W. R. | I-92 | Sherman, C. B. | L107,109 | Sievers, A. F. | A55;I-82 |
| Sharma, K. N. | E56;E24 | Sherman, G. D. | F22 | Sigmond, P. N. | H11,26,138;J40 |
| Sharman, B. C. | E60 | Sherman, H. C. | D67;M21 | Sikes, N. L. | H100 |
| Sharp, E. | E168 | Sherman, J. H. | K6 | Sikes, S. | H100 |
| Sharp, J. G. | K147 | Sherman, R. W. | K58 | Silberling, N. J. | D48 |
| Sharp, L. | E129 | Sherman, V. C. | L93,130 | Silberschmidt, K. | E96 |
| Sharp, L. W. | D82 | Shermantine, R. W. | L69 | Silcox, W. B. | K95,96,121 |
| Sharpe, R. W. | D71 | Sherrill, F. G. | G4,23 | Sill, F. B. | H109,148 |
| Sharrock, J. N. | J16 | Sherry, S. P. | E17 | Silloway, F. | J45 |
| Sharville, E. G. | E70 | Sherwin, R. A. | K176 | Sills, V. E. | K136 |
| Shaulis, N. J. | F15 | Sherwood, R. C. | A44;K23 | Silva, J. | L34 |
| Shaunessey, J. | H103 | Shewan, J. M. | M18 | Silva King, M. | L60 |
| Shaver, J. M. | E87,141 | Shewell-Cooper, W. E. | D48;E58,130,137,171,173,182,200;F19 | Silvan, A. | E7 |
| Shaver, N. | H82 | Sheybani, M. K. | H46 | Silvani Gomez, A. | E109;G10 |
| Shaw, A. O. | B46;K92;M36 | Shields, E. M. | E4,26 | Silveira, A. H. da. | K147 |
| Shaw, B. T. | F21 | Shields, J. B. | I-21;M7 | Silveira, A. L. | K45,118 |
| Shaw, C. L. | L9 | Shields, R. E. | A87;D38 | Silveira, E. de F. | H97 |
| Shaw, E. | K2 | Shields, S. E. | I-69,70,92 | Silveira, G. G. da. | E149 |
| Shaw, E. E. | G21 | Shier, G. R. | C9;J5,6 | Silveira, V. D. | E94 |
| Shaw, F. | J5 | Shinners, L. H. | E26,140 | Silver, E. A. | B33 |
| Shaw, G. H. | H107 | Shipe, J. O. | D35 | Silver, J. A. | K44 |
| Shaw, H. | E6 | Shipley, A. M. | K100 | Silvestris. | G19 |
| Shaw, I. G. | H24 | Shippy, N. | H100 | Silveus, N. A. | D37 |
| Shaw, J. C. | H78 | Shireff, W. H. | J40 | Sim, J. T. R. | E17,18;F9,44;H15 |
| Shaw, J. K. | B31;C16;E31;F14 | Shireff, Mrs. W. H. | J40 | Sim, R. A. | L28 |
| Shaw, L. | C8 | Shirley, H. L. | G29,40 | Simcha. | F27 |
| Shaw, M. C. | E44,125,168;H71 | Shirras, G. F. | D20 | Simerl, L. H. | L112 |
| Shaw, R. H. | K119 | Shishkin, B. | L5 | Simic, W. J. | H144 |
| Shaw, R. R. | N7 | Showmaker, J. S. | E116 | Simmonds, N. | M6 |
| Shaw, R. S. | C47;F35 | Shoemaker, R. | D63 | Simmonds, R. A. | H160 |
| Shawhan, F. M. | H85 | Shold, H. J. | F14 | Simmons, C. F. | C1,20 |
| Shawl, R. I. | J2 | Shollenberger, J. H. | A104 | Simmons, C. S. | A24 |
| Shay, F. M. | L118 | Shook, I. | H126 | Simmons, D. | C5;L83 |
| Shay, J. R. | E100 | Shope, P. F. | E183 | Simmons, J. S. | I-117 |
| Shead, A. C. | E82 | Shoppe, C. W. | D32 | Simmons, V. L. | A53;H101,172 |
| Sheals, R. A. | I-35 | Shor, D. | I-44 | Simms, B. T. | H126 |
| Shealy, A. L. | C3;H5 | Shorb, D. A. | H101 | Simms, D. H. | G44 |
| Shear, C. L. | E28,89 | Shore, W. J. | D48 | Simms, H. D. | M8 |
| Shear, G. M. | B28 | Shore, W. J. | D48 | Simões Barbosa, F. A. | I-117 |
| Shear, S. W. | K140 | Short, C. M. | L80 | Simon, E. C. | E115 |
| Sheard, E. | E145 | Shoshkes, H. J. | D58 | Simon, M. G. | E48 |
| Shearin, A. E. | A10,24 | Shove, A. G. | O45 | Simon, R. | K20 |
| Shedd, C. K. | J18;L75 | Showalter, H. A. | K175 | Simonds, A. O. | E32,96 |
| Sheehan, E. L. | I-101 | Shrader, H. L. | K224 | Simonds, H. R. | D49 |
| Sheehy, E. J. | H112,117 | Shrader, J. H. | K60 | Simones, R. C. | L27 |
| Sheely, W. J. | C3;H155 | Shreve, F. | E59 | Simons, H. C. | D9 |
| Sheets, E. W. | H42,114 | Shrewsbury, C. L. | B14;H29,35,54 | Simons, J. W. | A43;D8 |
| Sheets, O. | B31;M6 | Shrikhande, J. G. | F46 | Simons, L. R. S. | D23 |
| Sheffield, F. M. L. | E146 | Shub, B. | D37 | Simonson, R. W. | F24 |
| Shefrin, F. | K48;L83,121 | Shukla, K. P. | F32,41 | Simpson, A. G. | K88 |
| Sheldon, C. L. | K38 | Shull, J. M. | E10 | Simpson, J. | C15 |
| Sheldon, W. H. | J28 | Shull, W. E. | C4,39 | Simpson, J. E. V. | H172 |
| Shelford, V. E. | N9 | Shults, A. | B35;C2,14,28,44 | Simpson, J. L. | L126 |
| Shell, C. A. | H51 | Shuman, A. C. | K118,164 | Simpson, W. A. | H71 |
| Shell Oil Co. of N. Z. Ltd. | J39 | Shuman, J. R. | D8 | Sims, E. M. | H115 |
| Shellenberger, J. A. | K160,165,222 | Shutak, V. | A10 | Sims, H. J. | E39 |
| Shelley, M. D. | I-70 | Shute, P. G. | I-50,92 | Sims, L. K. | G10 |
| Shelton, E. J. | H174 | Shuttleworth, A. C. | H87 | Sims, Mrs. T. M. | L80;M23 |
| Shen, T. | M26 | Shuttleworth, S. G. | K147 | Sinclair, A. J. | F30 |
| Shenefelt, R. D. | I-74 | Shutwell, R. P. | H56 | Sinclair, B. | K190 |
| Shepard, C. E. | B2 | Shweig, K. | I-76,104,123 | Sinclair, W. B. | E15 |
| Shepard, H. B. | G1 | Sibbitt, L. D. | E13 | Sind, Indis, Dept. of Agr. | D20 |
| Shepard, H. H. | I-79 | Sidler, C. E. | D79 | Sindicato Nacional de Frutos y Productos Horticolas. | N5 |

Column

Sindicato Nacional Vitivinícola
(Chile).....K164,165,202
Singer, R.....E89
Singh, B.....E10,148
Singh, B. N.....E76
Singh, G.....H160
Singh, Sir J.....G12;H112;K4;L60
Singh, K.....I-95
Singh, L.....K180
Singh, P.....I-28
Singh, R. N.....E148
Singh, S.....I-44
Singh Chaudary, R.....L69
Singleton, P. A.....K38,54
Singruen, E.....D68
Sinnott, E. W.....E78,148,185;M5
Sinton, J. A.....I-92
Sioux City Live Stock Sanitary
Com.....D20
Sipe, F. H.....G55
Sippel, H. M.....H138
Sirett, H.....K146;L80
Sisson, M. S.....K29-30,65
Sitterson, J. C.....L87
Sivo, D. R.....H136
Sixby, M. B.....H138
Sizer, I. W.....D35
Sjoberg, A.....H157,162
Skaptason, J. B.....B38
Skaug, A.....D51,52
Skeffington, L. B.....K199
Skelley, W. C.....B17;D34
Skerman, P. J.....K225
Skilton, R. H.....L98
Skinner, F. L.....E168;G31
Skinner, G. A.....I-22
Skinner, J. J.....B42
Skinner, M. M.....L94
Skinner, W. W.....A23;K67
Skoglund, N. A.....E32
Skoglund, W. C.....B22
Skott, E. E.....L94
Slabber, M. H.....F9,19,44
Slack, D.....E37,64,160
Slack, R. O.....B40
Slade, R. E.....D65;I-22
Slagg, C. M.....E7,145
Slagsvold, P. L.....L24
Slate, G. L.....E44,125,127,193,195;
F12,13
Slatensek, J. M.....E36
Slater, L. E.....B3,22
Slater, W. C.....K188
Slattery, H.....A13;J33
Slawson, H. H.....I-108;K5
Sleesman, J. P.....E91
Slichter, S. H.....L51
Slifer, E. H.....I-37
Slinger, S. J.....H130
Slinger, W.....E125
Slipp, A. W.....E147
Sloan, G. A.....M37
Sloan, H.....J19
Sloan, H. J.....H47,165,167
Slobody, L. B.....M34
Slocombe, G.....L123;N1
Slocum, R. R.....A99;K152
Sluder, J. C.....K74
Slusher, M. S.....B9
Slusher, M. W.....D80
Sly, W. H.....K170
Smadel, J. E.....E92;I-9
Smales, M.....I-76
Small, J.....E22,133
Small, J. C.....H130
Small, M. C.....H10,97,136,163

Column

Small, T.....E7
Small, W. N.....K67
Smalley, H. R.....F22,39,44
Smallfield, P. W.....H149
Smallman, B. N.....I-42
Smaltz, E. A.....L26,31
Smart, C. W.....I-44
Smathers, E.....L29
Smeathers, R.....G15
Smedley, D.....D91
Smee, C.....E69;I-53
Smellie, E.....E193
Smirnov, E. S.....I-92
Smit, B.....I-42,55,77,104
Smit, B. J.....M28
Smit, N. L.....E18;F8
Smith, A.....E30
Smith, A. A.....G2
Smith, A. C.....E54,138,180;E22,85,
86,122
Smith, A. C. E.....K208
Smith, A. H.....E89
Smith, A. K.....K149
Smith, A. M.....E36;H71,125
Smith, B. N.....H68
Smith, B. W.....C41
Smith, C. A. N.....H63
Smith, C. B.....L128
Smith, C. E.....E87;I-28,99
Smith, C. F.....I-35
Smith, C. M.....L38
Smith, C. N.....I-86
Smith, D.....D60
Smith, D. C.....E149
Smith, D. D.....B16;F46;H18
Smith, D. J.....H59
Smith, D. R.....I-19
Smith, D. W.....L126
Smith, E. A.....F5
Smith, E. C.....E54;K12
Smith, E. G.....E34
Smith, E. Howard.....G7
Smith, E. J.....K216
Smith, E. L.....H109
Smith, E. R.....H147
Smith, E. T.....D81
Smith, E. V.....E50
Smith, E. Y.....G22;H163,165;J31,48
Smith, Earl.....D23
Smith, Edwin.....A99;E103
Smith, Elmer H.....G39;L107
Smith, F.....Q46
Smith, F. B.....E5
Smith, F. D.....D60
Smith, F. F.....I-78
Smith, F. V.....B3,36
Smith, G.....D37
Smith, G. E.....F27
Smith, G. M.....D37
Smith, G. S.....E13
Smith, H.....E45,47,125,169
Smith, H. A.....L55
Smith, H. B.....D33
Smith, H. C.....B9;E24,54;I-25
Smith, H. H.....E11;H115;I-117;K66,
147,186
Smith, H. M.....A24
Smith, H. P.....J2
Smith, H. R.....H66,78;J20;K145
Smith, H. T.....H57
Smith, H. T. U.....D49
Smith, H. W.....I-88
Smith, I. C.....G46
Smith, J. A.....H33;K160
Smith, J. A. B.....E39,40

Column

Smith, J. E., Jr.....F12;J20
Smith, J. H.....F43;L86,101,108
Smith, J. H. C.....E14
Smith, J. M.....H74
Smith, J. R.....E163
Smith, J. W. G.....E71,121
Smith, K. D.....E44
Smith, K. M.....E32
Smith, L.....E61
Smith, L. E.....I-70
Smith, L. G.....C26
Smith, L. H.....G12
Smith, L. J.....B19;C12,27
Smith, L. W.....I-117
Smith, M.....A54
Smith, M. C.....B41;M8
Smith, Mrs. M. H.....M25
Smith, M. R.....I-33,121
Smith, N. L.....L41
Smith, O.....K83
Smith, O. F.....E32
Smith, P. I.....D49,63;K186
Smith, P. S.....I-39
Smith, P. W.....A8
Smith, R.....F22,42
Smith, R. C.....A4,104;I-3,22,24;L128
Smith, R. E.....E45
Smith, R. G.....D90
Smith, R. H.....G3;L22
Smith, R. J.....K209
Smith, R. M.....B1;F21,24
Smith, R. O.....K79
Smith, R. W.....K160
Smith, S.....H103
Smith, S. P.....H165
Smith, T. E.....E31
Smith, T. L.....D13
Smith, W.....J30
Smith, W. A.....E169;I-96;J32
Smith, W. H.....L109
Smith, W. K.....E61
Smith, W. L.....L73
Smith, W. M., Jr.....G31
Smith, W. O.....F41
Smith, W. T.....G27
Smith, W. W.....B6,32;H57
Smock, R. M.....G31;K20,135,138,180
Smolelis, A. N.....K92
Smolik, E. A.....E8
Smoot, E. C.....L9
Smuts, I. J.....E33
Snapp, O. I.....A21
Snapper, A.....K104
Snapper, J.....L66
Snellgrove, A.....H163
Snell, Lord.....L126
Snell, G.....K152
Snell, G. F.....K95;M26
Snell, T.....H100
Snellgrove, E.....K182
Snider, H. J.....E191;F35;H74,155
Snodgrass, R. E.....I-50
Snow, C. F.....H11,52,98,99,138,139,
171
Snow, C. F. F.....G26;J37
Snyder, A. J.....K69
Snyder, E.....A1;E127
Snyder, E. S.....H97;K152
Snyder, G. B.....E129
Snyder, J. C.....C12,26,27,43
Snyder, L. C.....E24,52
Snyder, R.....L113
Snyder, W. C.....E61
Snyman, S.....M13,26
Soares, B. M.....I-110

Column

Soares, J. A. S.....E40
 Soares Pitrez, M. L.....E49,118
 Soares Telles, I. P.....K141
 Sobolev, I. G.....I-57
 Sobrero, L. R...E125;F8;J25,26,29,
 39;K222
 Sobrinho, A. M.....E127
 Sochaczewski, G.....E69
 Social Sci. Res. Council.....L107
 Spec. Com. on Compar. Admin..D86
 Sociedad Nacional Agraria..D37;N12
 Société des Chimistes
 (Mauritius?).....K88
 Södermark, N.....E157
 Sohn, P.....K197
 Soil Sci. Soc. of Amer.....D20
 Soil Sci. Soc. of Fla.....F15
 Sokol, J. A.....K45
 Sokoloff, V. P.....E106,107
 Sol Castellanos, J.....K173
 Solanet, E.....H87
 Soldavini, B. A.....I-77
 Soldner, P. A.....E78
 Solem, M.....L54
 Solheim, W. G.....E89
 Soliman, H. S.....I-33
 Solomon, M. E.....D89
 Solovieff, P.....E150
 Soloway, S. B.....I-105
 Somers, G. F.....D72
 Somers, L. A.....E47;K138
 Sommer, H. H...K64,91,124,126,170,
 208
 Sommerfield, E.....C12
 Sommerman, K. M.....I-57
 Sonderegger, J.....E138
 Sonnenbrodt.....E16
 Sontag, M.....C30
 Sooder, M.....I-84
 Sopena, I.....H86
 Soper, F. L.....D66
 Soper, W.....I-121
 Sorber, D. G.....E20,21,138
 Sorden, M. T.....E138
 Sorensen, R.....J24
 Sorenson, C. J.....I-31
 Sorrels, S.....K184
 Sosa, A. H.....G10,51
 Soule, G.....K2
 Soule, J. M.....L128
 Soules Baldo, R.....L91
 So. African Controller of Food
 Supplies.....E154,218,224
 So. Africa Dept. of Agr. and
 Forestry.....F44;I-105;K2
 Div. Chem. Serv.....F19,47
 So. Africa Food Control
 Organization.....K2
 So. Africa Indus. and Agr. Com..L82
 So. Africa Maize Control Board.
 K218
 So. Australian Council of Sci. and
 Indus. Res.....K138
 So. Australia Dept. of Agr...E158;
 037
 So. Australia Dept. of Com....K138
 So. Australia Fruit Processing
 Com.....K138
 S. C. Agr. Expt. Sta....A24;B10,18
 S. C. (Clemson) Agr. Col.....A116
 Ext. Serv...A16,28,29;C11,18,26,
 35,42,48
 S. C. State Agr. Planning Com..D49
 S. Dak. Agr. Expt. Sta...B10,19,27,
 46

Column

S. Dak. State Col. Agr. Ext. Serv.
 C18,19,48-49
 S. Dak. Univ.....D17
 Southam, C. M.....E36;G45
 Southeast. Com. of Agr. Ext.
 Editors.....C36
 South. Inst. of Local Govt....D21
 South. Methodist Univ.....D69
 South. Pine Assoc.....D37
 South. Resin & Chem. Co.....G2
 South. Rhodesia Min. of Agr...K66
 South. Tenant Farmers Union...D60
 Southwell, B. L.....B2;E154
 Southwest Va. Agr. Assoc.....D60
 Southwick, C. A., Jr.....K38
 Southwick, L. E70,119;F10,16,27;K49
 Southwick, R. W.....G44
 Southworth, E.....K201
 Souza, A. H. de.....E16
 Souza, W. C. de.....E133
 Souza-Araujo, H. C. de.....I-110
 Souza Lopes, H. de.....I-10,117
 Sovani, N. V.....K106
 Sowell, D. F.....E13
 Spafford, W. J.....E175;F29
 Spain, R. L.....E198
 Spangenberg, J. S.....E190
 Spangler, D. M.....E128
 Sparkes, B.....L25
 Sparks, E. L.....E173
 Sparks, P. W.....E130
 Sparr, E.....E177
 Spaulding, I. A.....B43
 Spawn, G. B.....I-100
 Speakman, J. B.....K222
 Speaks, C.....K119
 Specht, A. W.....F24
 Speck, M. L.....E61
 Spector, S.....M37
 Speed, J. G.....E21
 Speelman, S. R.....E123
 Speilman, A. A.....C12
 Speirs Alexander, A. K. See
 Alexander, A. K. S.
 Spence, D. S.....I-1
 Spence, J. E.....L129
 Spencer, A. P.....C3
 Spencer, E. L.....E8
 Spencer, G. J.....I-110,117,125
 Spencer, G. R.....C13;E157
 Spencer, H.....I-5
 Spencer, J. M. H.....I9
 Spencer, L.....K25,58,165,167
 Spencer, S. M.....E197
 Spencer, W.....L58
 Spencer, W. H.....D26
 Spencer, W. P.....I-70
 Spender, R. E. S.....E125
 Spengler, O.....K193
 Speroni, H. A.....E57
 Sperry, J. J.....E184,185
 Speyer, W.....I-104
 Spicer, D. W.....E21
 Spiegel, H. R.....D1
 Spielman, A. A.....C26,40;E69,78
 Spies, T. D.....E160;M2,8
 Spiller, D.....I-26
 Spiller, J.....I-44
 Spillers, A. R.....A47
 Spillsbury, R. H.....G10
 Spindler, L. A.....H57
 Spivack, M. J.....D37,82
 Splitter, E. J.....E119
 Spollen, P.....E198
 Spooner, F. K.....L57

Column

Spooner, H. L.....J45;K139,205
 Sprague, G. F.....E101
 Sprague, H. B.....D34
 Sprague, M. A.....E187
 Sprague, R.....E28,89,94
 Sprague, T. A.....E177
 Spray, J. R.....F2
 Spring, A. W.....D21
 Springenschmid, K.....L118
 Springolo, E. J.....K61,92,93
 Springs, W. L.....H55
 Sproul, R. G.....L130
 Sprungman, O. I.....E48
 Spur, B.....K204
 Spurlock, A. H.....B22
 Spurr, S. H.....E26
 Spurway, C. H.....B5;E198
 Spuy, M. J. van der.....F44
 Squire, F. W.....J47
 Sreenivasa Ayyanger, G...E100,101
 Sreenivasaiya, Y.....L50
 Sreenivasan, A.....F28,35
 Sreenivasan, M. K.....E132
 Sreenivasan, V.....K183
 Sreenrangachar, H. B....E153;K202
 Srinagabhushana.....K15
 Srinivasa Rajhachariar, G...L31
 Srivastava, T. N.....E27
 Sroelov, R.....E63
 Stabile, A.....I-70
 Stach, W.....E38
 Stack, H. J.....D87
 Stacy, W. H.....L128-129
 Stadie, U.....K149
 Stadler, L. J.....E101
 Stadlinger, H.....K89
 Stafford, E. M.....I-120
 Stafford, J.....M2
 Stafseth, H. J.....H64
 Stage, H. H.....I-113,117
 Stahel, G.....E175
 Stahl, A. L.....K139
 Stahl, W. H.....B5
 Stahmann, M. A.....E94
 Stains, G. S.....I-30,41
 Stainton, H.....H28,160
 Steir, E. C.....F13
 Staker, E. V.....F28
 Stekman, E. C.....A10;E183,185
 Stellings, D. B.....I-15
 Stamberg, O. E.....K139
 Stamp, J. D.....L65
 Stamp, J. T.....H40
 Stamp, L. D.....D33;L28,47,109
 Standard Grands Incorporated...D21
 Standing, T. G.....A9
 Standley, B. H.....J12
 Standley, P. C.....E33,86
 Stanfield, J. F.....E82
 Staniland, L. N.....I-12
 Stanislaus Co., Calif., Farm
 Bureau.....C2
 Stanley, A. J.....I-84
 Stanley, E. B.....B41
 Stanley, E. L.....C14
 Stanley, J.....I-67
 Stanley, J. W.....F46
 Stanley, L.....A36
 Stanley, W. M.....E32,146
 Stanley, W. W.....B19;I-82
 Stanton, D. J.....F39
 Stanton, E. F.....B13
 Stanton, H. M.....H87
 Stanton, T. R.....A99
 Staple, W. J.....F7

Stapledon, Sir. R. G.....D21;L41
 Starbanow, M. P.....E35
 Stark, A.....K52
 Stark, A. L.....K21
 Stark, H. N.....L3
 Stark, P.....E162;I-99
 Stark, W. H.....K89
 Starke, N. C.....E36
 Starker, T. J.....D21;G21
 Starkey, L. V.....B27
 Starkey, R. L.....E36;F23
 Starr, G. H.....E183
 Starr, W. B.....H143
 Starrak, J. A.....B15
 Stastny, J.....K213
 State Country Pary, West. Austral.
 Publicity Com.....L64
 Stateler, E. S.....I-22
 Staten, H. W.....B9;H63
 Statz, G.....I-1
 Staudinger, W.....K180
 Stauffer, J. F.....E150
 Stauffer, K.....K161
 Stauffer, K. E.....K76
 Stauffer, R. S.....F1
 Stawell, Mrs. R.....D80
 Stearn, W. T.....E45,74,140,178
 Stearns, A. C.....E158
 Stearns, G.....M8
 Stearns, J. L.....G5
 Steevenson, H. A.....J20
 Steck, L. J.....A68
 Steck, W.....H66,119
 Steed, F. S.....D62
 Steedman, L. R.....E169
 Steel, E. W.....D92
 Steele, E. H.....E6
 Steele, E. M.....D37
 Steele, F.....E169
 Steele, J. N. H.....J36
 Steele, S.....L129
 Steenerson, T. L.....H107,144,175
 Steere, W. C.....E181
 Stefannson, V.....K222
 Steffek, E. F.....E99,169
 Steffek, E. P.....E198
 Steffen, A. H.....K61
 Stegeman, J. D.....G24
 Stehle, H.....E48,147
 Stehle, R. L.....H85
 Stehman, J. H.....K4,149
 Steiger, E. von.....D37
 Steigmann, F.....M37
 Stein, G.....L80
 Steinbach, F. G.....H85
 Steinbacher, J.....H170
 Steinberg, A. G.....I-92
 Steiner, L. F.....I-35,76,99
 Steiner, Mrs. M. J.....J40
 Steinhaus, E. A.....I-46
 Steinherz, D.....D49;K78
 Steiniger, P.....I-39
 Steininger, G. R.....D37
 Steinkamp, R.....M16
 Steinweden, J. B.....I-120
 Steldt, F. A.....E108
 Stelfox, A. W.....E179;I-110,121
 Stella, J. J.....H30
 Steller, R. L.....K71
 Stelly, M.....F22
 Stemmons, Mrs. G. S.....E111
 Stephan, J.....G18
 Stephan, J. T.....G46
 Stephan, L. La M.....L80
 Stephanides, C. S.....H12

Stephen, W. A.....I-4
 Stephens, C. C.....H122
 Stephens, C. G.....F5,22
 Stephens, E.....E131
 Stephens, J. C.....F15
 Stephens, O.....L45
 Stephens, P. H.....L54
 Stephens, R. P.....G36
 Stephens, S. S.....G40
 Stephenson, B.....M23
 Stephenson, J. N.....G38
 Stephenson, R. E.....F15
 Steppes, R.....H63,82,119;K119;M23
 Stere, J. B.....J12
 Sterling, E. A.....E48
 Stern, H. W.....K31,70
 Stern, J.....D68;K211
 Stern, K. G.....E146
 Stern, L.....K76;L19
 Sterner, R.....D49
 Stetson, D.....I-105
 Steudel, W.....I-112,123
 Steuwer, F. W.....G18
 Stevens, D.....A12
 Stevens, D. R.....D29
 Stevens, H. P.....D91;G1;M14
 Stevens, J. M.....G36
 Stevens, N. E.....E23
 Stevens, O. A.....B39;E22,50,169
 Stevens, P. G.....H140
 Stevens, R.....K24
 Stevens, T. D.....G35
 Stevenson, A.....L33
 Stevenson, F. J.....E186
 Stevenson, J. A.....E51
 Stevenson, L.....D21
 Steward, F. C.....E14
 Stewart, A.....K36;L42,45
 Stewart, C. E.....B11;F15
 Stewart, C. L.....L46,87
 Stewart, G.....G41
 Stewart, G. F.....K98,100
 Stewart, J. G.....F43;H34
 Stewart, J. L.....E153
 Stewart, M. A.....I-22
 Stewart, M. S.....K161
 Stewart, R.....H109
 Stewart, R. N.....E60
 Stewart, S. L.....H159
 Stewart, W. A.....L91
 Stewart, W. Lyle. See Lyle-
 Stewart, W.
 Steyermark, J. A.....E33
 Steyn, D. G.....E135,176,188,203;E17,
 34,150
 Steyn, H. P.....H36
 Steyskal, G.....I-50
 Stiebeling, H. K.....A21,32
 Stiles, C. F.....C24,25;I-70
 Stiles, G. W.....H12,51
 Stiles, K. A.....D49
 Stiles, N. L.....E86
 Stillings, E. N.....E133
 Stillman, G. S.....G12,19
 Stillman, Mrs. S. L.....H123
 Stimpson, F. T.....G55
 Stimson, R. W.....L29
 Stine, O. C.....A4
 Stinson, H. L.....E4,20
 Stitt, M. E.....G19,49
 Stitts, T. G.....A17,20,96;E27,203,205
 Stoa, T. E.....B39;E203
 Stobbe, P. C.....F12
 Stock, J.....L129
 Stockdale, Sir. F.....L14,16

Stocker, H. E.....D75
 Stockman, L.....D23
 Stockson, M. D.....D62
 Stockwell, R. E.....L16;M32
 Stoddard, E. D.....E21
 Stoddart, L. A.....B11
 Stoeckeler, J. H.....E17
 Stoesz, A. D.....A70
 Stofburg, F. J.....E32
 Stokdyk, E. A.....L130
 Stoke, H. F.....E163
 Stokes, S. D.....E28
 Stokes, W. E.....B2,36;F46
 Stokoe, W. J.....D49
 Stolar, S.....E91
 Stollberg, L.....C12
 Stoller, B. B.....E132
 Stoltz, W. H.....A35
 Stoltz, E. H.....H25,34;L23,31,121
 Stonaker, H. H.....E105
 Stone, C. E.....K59
 Stone, C. L.....E106
 Stone, D. C.....E100
 Stone, E. L., Jr.....E51
 Stone, Harriet.....D21
 Stone, Harry.....H138
 Stone, M. H.....E51
 Stone, M. W.....I-88
 Stone, R. E.....B32
 Stone, R. W.....B39;H63
 Stone, S.....M37
 Stone, W. R.....D34
 Stone, W. S.....D18
 Stonebridge, G. W.....E74,125
 Stoner, D.....G40
 Storch, W. E.....H109
 Storey, I. F.....E28
 Storey, W. B.....E160
 Storie, R. E.....F24
 Storm, H.....K204
 Story, R. V.....M5
 Stott, C. B.....G52
 Stott, L. H.....B24
 Stoudt, R. P.....H138
 Stouffer, L.....K165
 Stout, A. B.....E4,11
 Stout, G. J.....C25
 Stout, G. L.....E58,96
 Stout, R.....M19
 Stout, W. B.....J39;K95,159
 Stoutemyer, V. T.....E20,45,106
 Stovall, J. T.....K163
 Stover, D. E.....H24
 Strachan, C. C.....K86
 Strahan, J. L.....J30
 Straight, M.....D49
 Strain, H. W.....E36
 Strait, J.....J6
 Strand, A. B.....E101
 Strand, N. V.....B15
 Strang, P. D.....H7
 Strange, B. F.....K24
 Strange, J. G.....G7,17
 Strassheim, M.....G15
 Strassheim, R. E.....B14,15,23
 Stratton, C.....L83
 Stratton, R.....E132
 Straub, C. P.....G47
 Strauss, J. J.....H82
 Strauss, M. B.....D32
 Strauss-Lüllingen, F.....K175
 Straw, H. T.....L27
 Street, A. G.....J28;L57
 Street, H. R.....M23
 Street, O. E.....B26
 Streeter, C. F.....J40;L29,64,109

Column

Column

Column

Streever, F.....H123;J48
 Stringer, H.....I-123
 Strobel, H.....L129
 Strohecker, H. F.....I-67
 Strohm, J.....L104
 Strohmeyer, C.....L121
 Stroud, R.....B8,18
 Strowd, W. H.....L16
 Struble, F. B.....E29
 Struckman, R. P.....H54;L101
 Struckmeyer, B. E.....E106,108,119
 Strugger, S.....E64
 Struthers, D. K.....J4
 Stuart, A. D.....C41
 Stuart, H. O.....B40;D64;H166
 Stuart, J. E. B.....E198
 Stuart, L. S.....D79;K64
 Stuart, N. W.....E106,151
 Stuart, W.....E200
 Stubbings, W. A. K.....I-82,95,98,99
 Stubbs, E. L.....H77,90,157,167
 Stuckey, H. P.....E130;K180
 Stude, O. H.....E20
 Studholme, A. T.....G40
 Stüffli, D.....K170
 Stuhr, E. E.....E175
 Sturdivant, C. T.....C10,32
 Sturkie, P. D.....H92
 Sturm, E. R.....L101
 Stutt, R. A.....L86
 Suarez, P. A.....L83
 Sucre, A.....F45
 Sudds, R. H.....E119,162;J21
 Sudell, R.....D69
 Sütő-Nagy, G. J. de.....H21
 Sugar Control Bd. [Jamaica?].K70
 Sugar Mfrs. Assoc. of Trinidad.
 K226
 Sugihara, J.....E64
 Suit, R. F.....E182
 Sullam, V. B.....A106;L122
 Sullivan, D. J.....I-126
 Sullivan, J. H.....H147
 Sullivan, J. R.....L91
 Sullivan, J. T.....E7;H148
 Sullivan, L.....K40,161;L62;M11
 Sullivan, R. A.....K126
 Sullivan, R. J.....D67
 Sullivan, T. E.....K198
 Sullivan, W.....B35;C2,38,44;L85
 Sullivan, W. M.....I-71
 Sullivan, W. N.....I-80
 Summer, I. R.....K122
 Summerby, R.....E114
 Summerland, S. A.....I-76
 Summers, E. M.....E29,96
 Sumner, I. R.....H21
 Sumner, J. A.....J28
 Sumner, J. B.....D72;E153
 Sumner, J. D.....D9
 Sumner, J. E.....E191
 Sumner, R. J.....K149
 Sumetine, D. R.....E28
 Sundararama Sastry, N.....H3
 Suneson, C. A.....E57,111;I-50
 Sunset Magazine.....D21
 Surface, R. C.....D89
 Surrarrrer, T. C.....E115
 Surrarrrer, T. C.....K164
 Surratt, A. J.....L104
 Suryanarayana Rao, R.....L104
 Sutcliffe, F. A.....H138
 Sutherland, E.....D67
 Sutherland, M.....E98
 Sutherland, M. L.....F1
 Sutherland, S. S.....L112
 Sutton, B. W.....K100

Sutton, E.....I-10
 Sutton, G. P.....I-123
 Sutton, J. G.....F37
 Sutton, K. T.....D60
 Sutton, M. L.....L113
 Sutton, T. S.....H76,78
 Sutton, W. R.....M16
 Svedberg, T.....G14,35
 Svenson, H. K.....E138,180
 Sverdrup, H. U.....D92
 Svihla, R. D.....E36
 Svoboda, S.....G8,27
 Swaffar, Paul.....H37,82,115
 Swaffar, Pete.....H115
 Swales, W. E.....H3,54,141
 Swaminathan, M.....E11
 Swamy, B. G. L.....E10
 Swan, D. C.....I-85
 Swan, L. C.....H6
 Swanback, C. R.....B2
 Swann, M. F.....I-92
 Swanson, C. H.....C14
 Swanson, C. O.....K23,141
 Swanson, C. P.....E14,60,185
 Swanson, D.....K25
 Swanson, E. W.....B45;H74,76
 Swanson, G.....C46
 Swanson, L. C.....H51,163
 Swanson, P. P.....M33
 Swanson, R. A.....L112
 Swardt, S. J. J. de.....L116
 Swartley, J. C.....E20
 Swartz, F.....H53
 Swearingen, C. C.....M11
 Swedish-Internatl. Press Bureau,
 Stockholm.....G8
 Sweeney, R.....J15
 Sweet, R. D.....F44
 Sweetman, H. L.....I-101
 Sweetser, G. A.....E125,169
 Swenson, A. D.....E129
 Swenson, R.....B43
 Swenson, S. P.....B12
 Swenson, T. L.....A100
 Swezey, O. H.....I-105,120,123
 Swinbank, J. C.....E111
 Swindell, W. F.....H138
 Swingle, E. B.....E68;K180;L10
 Swingle, M. C.....I-79
 Swinhoe, C.....D47
 Swisher, C.....J34
 Switzerland, Federal Experiment
 and Seed Control Station,
 Loussanne (Mont-Calme).....I-5,6
 Swoboda P.....E20,45
 Swope, D. A.....K205
 Sybil, E., Jr.....E81
 Sydney Univ.....D69
 Sydnor, W. D.....K213
 Sykes, E. F.....J16
 Sykes, J. F.....H73
 Sykes, P.....K159
 Sylvestre, J. E.....K31
 Syme, P. S.....H40,203;J25
 Symons, T. B.....I-27
 Symontowne, R.....E49
 Synge, R. L. M.....K99
 Synold, R. E.....H23
 Tabbut, H. M.....H4
 Taber, L. J.....L33
 Taber, W. S.....D21
 Tadgell, A. J.....H141
 Taenzer, O.....I-108
 Taenber, C.....L7

Tafur, O. B. G.....F44
 Tagare, V. D.....F14
 Tagle, E.....H80
 Tagle, E. C.....H69,82
 Tahmisian, T. N.....I-124
 Tait, H. P.....I-85
 Talbert, T. J.....B6,16
 Talbot, G.....I-35,36,99
 Talbot, K.....L131
 Talbot, L. J.....H44
 Talbot, M.....I-74
 Talbot, R. J. deC.....H22
 Tamhane, V. A.....F35
 Tamman, A. I.....D69
 Tams, W. H. T.....I-75,97
 Tams, F.....L24
 Tanganyika, Dept. of Agr.....D9;E49
 Tannenbaum, F.....L116
 Tanner, F. W.....K51
 Tanner, V. M.....I-47
 Tanner, W. M.....D18
 Tannous, A. I.....L87,129
 Tanquary, M. C.....H2;I-83;M3,27
 Tansey, J. W.....E45
 Tapp, J.....L118
 Tappy, E. P.....F31;K188
 Tarabanoff, J.....E132
 Tarassuk, N. P.....K126,208
 Tarback, E.....H173
 Tarleton, L. O.....I-95
 Tarrago, E.....E69
 Tarrant, L.....G25;K139
 Tartakowsky H., S.....E94
 Tash, L. H.....A74
 Tasmania, Salmon and Freshwater
 Fisheries Comm.....D80
 Tassinari, G.....L113
 Tate, A.....E157
 Tate, H. D.....I-3
 Tate, L. B.....B34
 Tattam, C. M.....F29
 Tatum, E. L.....E149
 Taubenhaus, M. B.....J8
 Tauber, O. E.....I-56,99
 Taunay, A. de E.....K118
 Taussig, P. E.....H38
 Tavares, D.....L94
 Taveira, M.....K163
 Tavernetti, J. R.....C44
 Tax Found.....D21
 Taylor, A.....H49
 Taylor, A. D.....D21
 Taylor, A. E.....M32
 Taylor, A. J.....F44
 Taylor, A. L.....E97
 Taylor, B. R.....B18,39;H155
 Taylor, C. C.....A8;L45,60,109
 Taylor, C. F.....B48
 Taylor, D. C.....K165
 Taylor, D. M.....D21,67
 Taylor, D. R.....H49
 Taylor, E. R.....I-108
 Taylor, F.....I-64
 Taylor, F. J.....D37;J28;L60,112
 Taylor, F. P.....J44
 Taylor, G.....E84
 Taylor, G. A.....H123
 Taylor, G. C.....E91,130,169,173,198;
 K216
 Taylor, G. E.....D34;H2,117,157
 Taylor, G. M.....E71
 Taylor, G. R.....L5
 Taylor, H.....K43
 Taylor, H. C.....D21
 Taylor, H. V.....E82

Taylor, J.C35
 Taylor, J. C...D37;H90,163,170;L10
 Taylor, J. E.....I-64,74
 Taylor, J. K.....F5,24
 Taylor, J. L.....A20,29
 Taylor, J. M.....E141
 Taylor, J. P.....G45
 Taylor, J. W.....H100
 Taylor, K. W.....D29
 Taylor, Mrs. L. E.....E159
 Taylor, L. V.....K83,135
 Taylor, L. W.....B35;D89;H92,130
 Taylor, M. C.....K157
 Taylor, M. H.....L27,65
 Taylor, M. W.....H51,164
 Taylor, N.....E48
 Taylor, N. H.....F32,42
 Taylor, P. R.....K18,84,176;L101
 Taylor, P. S.....L38
 Taylor, R.....E200
 Taylor, Mrs. R.....K87
 Taylor, R. B.....H117
 Taylor, R. E.....E145;I-84
 Taylor, R. H.....L25
 Taylor, R. L.....K89
 Taylor, T. J.....H91
 Taylor, W. B.....K27
 Taylor, W. C.....L32
 Taylor, W. P.....G8
 Tchernomoretz, I.....H158
 Teague, C. C.....D23;L10,16,77,94
 Teague, M. C.....K69
 Teakle, L. J. H.....F13
 Teale, E. W...D21;E134;F30;I-18,39
 Tebbins, W. G.....G26,55
 Tech. Assoc. of the Pulp and Paper
 Indus.....G7,35
 Teegardin, P. W.....H115
 Tegner, G.....H138
 Tehon, L. R.....D38
 Teichert, K.....F28;H74;K126,170
 Teixeira, L. P.....K225
 Teixeira de Mattos, A. L.....D80
 Teixeira Vianna, A.....H56
 Tejeda, L. A.....E79
 Tekumalla, V.....L47
 Telford, H. A.....I-67
 Telford, H. S...B9,39;I-66,115,121
 Telford, R. C.....G12
 Teller, W. M.....D38;F12
 Telles, B.....K118
 Téllez Giron, A.....H106
 Tellier, H. O.....H71
 Temby, G.....E173
 Temperli, E. R.....G14
 Temperton, H.....H9,24,47,130,165
 Temple, C. E.....G16
 Templeton, G. S..D65;H11,26,52,53,
 171
 Tennant, J. L.....B18,27;K111
 Tenn. Agr. Col. Ext. Serv..C19,26,
 35,42
 Tenn. Agr. Expt. Sta..B19,40,46-47
 Tenn. State Planning Comm.....D63
 Tenn. Taxpayers Assoc.....D49
 Tenn. Univ.....G11;D21
 Tenn. Valley Authority.....D60
 Teobaldo L. P.....D70
 Teodoro Moreno, R.....K205
 Teply, L. J.....H47
 Teravsky, I. K.....I-85
 Tereshtenko, V. J.....D36,58
 Terhune, R.....H43
 Terpening, G. K.....G10
 Terrell, W. G.....B30

Terrill, C. E.....K129
 Terry, H. B.....E76,79,130
 Tervet, I. W.....E183
 Terzaghi, K.....D21
 Tesche, W. C.....L10
 Teske, A. H.....E119,162
 Testa, J.....K45,177
 Tetlow, H.....D38
 Tetreau, E. D.....B41;L48
 Tetzlaff, Mrs. E. W.....H103
 Tewfik, M.....I-27
 Tex. Agr. Col.....L67
 Com. on Protein Conserv.....D80
 Ext. Serv.....G11,19,26;E2
 Tex. Agr. Expt. Sta...A24;B11,19,
 40,47;H5,11
 Tex. Folklore Soc.....D56
 Tex. School of Agr. Dept. of
 Agr. Ed.....L67
 Tex. State Board for Vocat.
 Ed.....D11;L67
 Tex. Univ.....D11,18,62
 Thacher, Mrs. A. B.....F179
 Thacker, E. J.....H38;M37
 Thackrey, F.....L41
 Thaler, H.....K116
 Thalman, R. R.....B7
 Thane, E. [pseud.].....D93
 Tharp, M. M.....B37;C40
 Tharp, W. H., Jr.....A19
 Thatcher, A. B.....A87
 Thatcher, F. S.....E7,95;K126
 Theiler, G.....I-110
 Theisner, B. A.....M37
 Theilmann, M.....K13
 Theodor, O.....I-30
 Theophilus, D. R.....C4;K208
 Thériault, J.-E.....D92;F46
 Theron, C. J.....E171
 Theron, D. de W.....K45
 Theron, F. H.....E15
 Theron, J. J.....F44
 Thewlis, J.....H123
 Thibodeau, L. P.....L81
 Thibodeaux, B. H.....A11,104
 Thiem, G.....K34,220
 Thiem, H.....I-112,117,123
 Thiem, W.....E22
 Thieme, F. E.....J10
 Thies, W. H.....I-105
 Thiessen, E. J.....M37
 Thimann, K. V.....D32
 Thirumalachar, M. J.....E28
 Thistle, M. W.....K101,152,190
 Thom, E.....J10;K180
 Thom, W.....I-117
 Thomann, L. F.....F5
 Thomann, W.....K171
 Thomas.....K164
 Thomas, A.....K197
 Thomas, A. L.....A119,121
 Thomas, A. S.....E49
 Thomas, B. F.....K120
 Thomas, B. H.....D12
 Thomas, C. A.....E144,145;I-82
 Thomas, D. C.....I-95
 Thomas, E.....E95
 Thomas, E. L.....K29,126
 Thomas, F. L.....I-97
 Thomas, G. D.....J37
 Thomas, G. S.....E45,198
 Thomas, H. D.....I-117
 Thomas, H. Karl.....E187
 Thomas, H. R.....E94,145
 Thomas, Harold E.....E187

Thomas, I.....E39,40;I-12,70
 Thomas, J.....K34
 Thomas, L.....H8
 Thomas, M. D.....C10;E106,107
 Thomas, M. E.....C8,17,23,47
 Thomas, M. P.....E45
 Thomas, P. E.....H166
 Thomas, P. H.....E19;F38
 Thomas, P. J.....N3
 Thomas, P. K.....H150
 Thomas, R.....E112
 Thomas, R. C.....E16,144
 Thomas, R. D.....L74
 Thomas, R. E.....J18
 Thomas, R. P.....F22,24
 Thomas, S. B.....J37;K120,166
 Thomas, W.....E107,151
 Thomas, W. J.....F43;L107
 Thomas, W. P.....E27;L18,104
 Thomason, H. L.....I-82
 Thomason, J. M.....H34
 Thomasset, L.....H173
 Thomasson, H. L.....K61
 Thomen, H. O.....D72
 Thomlinson, F.....L60
 Thompson, A.....H97
 Thompson, A. H.....J18
 Thompson, A. W.....H53,121
 Thompson, B. G.....I-21
 Thompson, C. J.....H125
 Thompson, C. M.....D21
 Thompson, C. P...B18;E29,30,57,59,
 106,142,145;I-57
 Thompson, E. T.....L67
 Thompson, F.....H128,132
 Thompson, F. B.....E80
 Thompson, G. C.....L20
 Thompson, H. H.....K21
 Thompson, I.....E148
 Thompson, J.....H74
 Thompson, J. C.....H7;K130
 Thompson, J. I.....H112,145;L67
 Thompson, J. N.....H128
 Thompson, L. C.....E105
 Thompson, N.....C23,31
 Thompson, N. O.....B29
 Thompson, R.....H25
 Thompson, R. B.....H90,130
 Thompson, R. C.....A72;E34
 Thompson, R. W.....E32;I-36,67,103
 Thompson, T. C.....E145
 Thompson, W.....K7
 Thompson, W. C..B25,45;D89;H164,170
 Thompson, W. G.....G51
 Thompson, W. H.....K223
 Thompson, W. N.....K31
 Thomsen, A.....H40
 Thomsen, F. L.....A48,52;K52,198
 Thomsen, L. C.....J12;K119,167
 Thomson, J. A.....E63
 Thomson, J. C.....M5
 Thomson, J. D.....E66
 Thomson, J. R., Jr.....A21
 Thomson, J. W., Jr.....E55
 Thomson, M. T.....F37
 Thomson, R. O. M.....I-30
 Thomson, S. M.....K111
 Thomson, T.....G50;K111
 Thomson, W.....D46
 Thomssen, E. G.....I-11,77,121
 Thone, F.....G51;E2,76
 Thórarinsson, Th.....E109
 Thorburn, J. A.....E158
 Thoraburg, L. D.....E22
 Thorndike, J. J., Jr.....M26

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|--|
| Thorne, D. W.....F15 | Todd, S. S.....K223 | Tracy, P. H.....K26,100 |
| Thorne, G.....E97 | Todhunter, E. N.....M8,28,37 | Trager, W.....H10 |
| Thorning, W. M.....C15;E24,93 | Toenjes, W.....E151 | Tralmer, L. B.....K141 |
| Thorntwaite, C. W.....F45;N11 | Toens, P.....H159;K93 | Transylvania Col.....D19 |
| Thornton, B. J.....E109 | Toffaletti, J.....I-91 | Trappmann, W.....I-42 |
| Thornton, D.....E39 | Tognoni, C. A.....K67,188,189 | Trask, G. P.....E157 |
| Thornton, J.....E78 | Tohill, J. S.....K197 | Trask, J. D.....I-10 |
| Thornton, J. F.....H71 | Toit, F. M. du. <u>See</u> Du Toit, F. M. | Traske, C. G.....E45,74 |
| Thornton, N. C.....E62;K100,139 | Tolan, J. H.....D18 | Traub, H. P.....E4,20 |
| Thornton, R. W.....D65 | Toledo, A. A. de.....I-54,74 | Traum, J.....H65 |
| Thornycroft, L. B.....E164 | Toledo Piza, S. de, Jr.....I-5,77,86,110 | Trautmann, A.....H30 |
| Thorp, F., Jr.....H78,92,141 | Toler, T. D.....E142 | Trautmann, R.....I-39 |
| Thorp, J.....A11 | Tolg, Mrs. C.....E125 | Travers, S. J.....J30 |
| Thorp, W. T. S.....G25,42;H73,158,173 | Toll, H.....E175 | Travis, G. E.....I-62 |
| Thorp, W. W.....E38 | Tolley, H. R.....A32,100;D22,75;K199;141 | Treanor, K.....C3 |
| Threlkeld, W. L.....B11 | Tolman, B.....A21 | Tregubov, A. N.....I-57 |
| Throckmorton, R. I.....F28 | Tolman, W.....C12;H57,105 | Trehan, K. N.....I-117 |
| Throm, J.....L112 | Tolstead, W. L.....E9 | Tremaine, H. M.....K6 |
| Thurber, E.....D45 | Tom, R. C.....H72,74 | Tremblay, G. L.....B10 |
| Thurber, F. H.....K105 | Tomalin, T. E.....E77,131,173 | Trenary, O. J.....B12;C12 |
| Thursby, I. S.....C3 | Tomasic, D.....L123 | Trenhaile, S.....J25 |
| Thurston, H. W., Jr.....E88 | Tomaszewski, W.....I-112 | Trenk, F. B.....C13;G21 |
| Thurston, L. M.....K64 | Tome, G. A.....E68 | Trentin, J. J.....H78 |
| Thwing, W. E.....E45,137,177 | Tomeo Ibarra, H. P.....I-23;K52,54,55,166,218 | Treschow, C.....E64 |
| Tickner, H. J.....H128 | Tomey, A. F.....H136 | Tressler, D. K.....J11;K139,149,163,201;M14,16 |
| Tickner, H. W.....I-42 | Tomhave, A. E.....B2,22;H90,128,136 | Tressler, H. K.....K180 |
| Tiedeman, W. D.....K204 | Tomhave, W. R.....H71,153 | Tretsven, J. O.....B7;C16,17;H74 |
| Tiedjens, V. A.....D21,34;E6;I-117 | Tomliska, E. F.....G55 | Trewartha, G. T.....D93;L24 |
| Tiemann, H. D.....G36,45,53 | Tomlinson, C.....J45 | Treweeke, R.....H52 |
| Tiemann, O. R.....E187 | Tomlinson, E.....D49 | Tribe, E. B.....K134 |
| Tilford, P. E.....E169 | Tomlinson, T. G.....I-70 | Trimberger, G. W.....B7,45;H71 |
| Tiller, F. M.....K163 | Tompkins, M.....L50 | Trimborn, P.....K56 |
| Tillotson, H. S.....E19,82 | Tomson, C. K.....H71,115,121,153 | Trinidad, Imperial Col. of Trop. Agr. Agr. Advisory Dept.....D31 |
| Tilson, H. G.....B37 | Tomson, F. D.....H71,121 | Tripp, F.....M15 |
| Timber Devlpmt. Assoc., Ltd.....D49 | Tongg, R. C.....D46 | Triviz, A. E.....L101 |
| Timberlake, P. H.....I-6 | Tontz, C.....I-44 | Trofimov, G. K.....I-92 |
| Timm, T. R.....L75,122 | Tontz, R. L.....B34,40 | Troshina, N. P.....D49 |
| Timmons, J. F.....L64 | Toombs, A.....D37 | Trotter, A. R.....E47 |
| Timoshenko, V. P.....K53 | Toop, C. R.....H57 | Troulouse, J. H.....K122 |
| Time, E. C.....B43;E94 | Topham, P.....G49 | Trout, G. M.....H82;K31,61,101,127,207,208,209 |
| Timson, S. D.....E191 | Tormey, J. L.....H18,115 | Trowbridge, E. A.....B6,16;H109 |
| Tincker, M. A. H.....E107,125 | Torre y Callejas, S. L. de La. I-124 | Troxell, H. C.....D24 |
| Tindale, G. B.....E36;K179 | Torrent, P. B.....H111 | Truchot, H.....E200 |
| Tindall, C.....E17,158;F5;G3,22;H2,57,59,68,82,174;K139 | Torres, A. Filho.....L91 | True, L.....H63 |
| Tinker, E. W.....G26,38 | Torres, A. A.....H41 | Trumble, H. C.....L72 |
| Tinkham, E. R.....I-123 | Torres, B. A.....I-53 | Trumbull, H. L.....E49;K191 |
| Tinley, J. M.....B1;K63;L19,43 | Torres, C. M.....H85,123 | Truog, E.....C13 |
| Tinoco Corona, L.....I-42 | Torres, S.....H150 | Truscott, J. H. L.....D88;K136 |
| Tippet, L. H. C.....K130 | Torres, V.....D86 | Tryon, E. H.....E188 |
| Tiptaft, N.....L28,47 | Torres de la Serna, H.....E176 | Tryon, R. R.....G52 |
| Tirelli, M.....I-125 | Torres González, J.....K226 | Tschermak, E.....E187 |
| Tischhauser, L. A.....E132 | Torres Herrera, J. M.....H148 | Tsul, R. T.....L6 |
| Tiscornia, J. R.....E125;L122 | Torricco M., R. A.....I-118 | Tucker, C. M.....B17 |
| Tisdale, E. W.....E32 | Torrie, J. H.....E111,203 | Tucker, D. A.....E171 |
| Tisdale, W. B.....E77,182 | Torroba, M. A.....E114 | Tucker, E. A.....B9;K2 |
| Tisdale, W. H.....E37;N10 | Tortorelli, L. A.....G32,51 | Tucker, I. W.....K181 |
| Tisdall, F. F.....M6 | Toruño, J. A.....E194 | Tucker, J.....E173 |
| Tissot, A. N.....I-95 | Totman, C. C.....B10 | Tuckey, R. E. S.....I-30 |
| Titus, E.....F35 | Tottingham, W. E.....E151 | Tucuman, Estación Experimental Agricola.....D10;E30 |
| Titus, H. W.....A31;D10;H9,47,131,165 | Tovar Mancera, E.....H36 | Tadury, M.....J42 |
| Titus, R. T.....G15,36 | Towell, W. E.....G52 | Tufts, W. G.....A10 |
| Tjänstmännens Centralorganisation. D62 | Townley, R. C.....K127,170 | Tukey, H. B.....E70,119,195 |
| Tobacco Insect Conf. Recom. Com. I-42 | Towns, H. G.....E159 | Tula Ferreira, P.....K66 |
| Tobal, M. A.....E132 | Townsend, C. H. S.....H87 | Tulare Co., Calif., Farm Bur....C2 |
| Tobey, J. A.....M19 | Townsend, C. H. T.....I-10,30 | Tulk, M.....E89 |
| Toby, H. A.....E185 | Townsend, C. W.....H78 | Tullberg, K.....E158 |
| Tobias, P. W.....H63 | Townsend, J. S.....A29 | Tunblad, B.....I-82,88 |
| Tobin, D. J.....L33 | Townsend, M. C.....A3,13;D23,39;K2 | Tunnicliffe, C. F.....D38 |
| Tobin, R. B.....K78 | Trace, L. H.....K21,139,180,216 | Tuohy, E. L.....M32 |
| Tocchetto, A.....E31,94 | Tracy, E. B.....E159 | Tuomey, D.....D22 |
| Tod, W. M.....H39,117 | Tracy, J. C.....E17 | Turbet, C. R.....E51 |
| Todd, A. R.....E37 | | |

Column

Turbeville, W.....K163
 Turcot, C.....F28
 Turcotte, L. P.....G48
 Turk, K. L.....B4;E2,72,153;K172
 Turk, L. M.....D15;E151;F11
 Turley, M. M.....M13
 Turley, T. J., Jr.....G7
 Turnbull, J.....E162;I-82
 Turnbull, J. M.....E10
 Turner, A.....E141,159
 Turner, A. H.....D35
 Turner, A. W.....H111
 Turner, C.....E131,169
 Turner, C. E.....D67
 Turner, C. N.....O8
 Turner, C. W.....B6,7,16;E41,65,78,
 79,82,92,141;K126
 Turner, H. J.....I-15,36,55,124
 Turner, H. S. E.....K183
 Turner, Harry.....G10
 Turner, Hoyt.....K163
 Turner, J. D.....B30
 Turner, J. R.....I-15
 Turner, K. B.....E92
 Turner, L. M.....E188
 Turner, N.....I-22
 Turner, P. C.....L101
 Turner, R.....G5
 Turner, R. M.....E159
 Turner, T. A., Jr.....K15,16
 Turner, Z.....L99
 Turney, G. J.....B5
 Turney, T. H.....E51
 Turnill, L.....H51,97,136;J40,48
 Tarrell, F. A.....E23
 Turrell, F. M.....E37,64,99,107,160
 Turrentine, J. W.....D22
 Tussing, E. B.....C24
 Tuthill, L. D.....I-72
 Tutt, J. B.....H119,124
 Tuttle, A. H.....F29,45
 Tveitnes, A.....E191
 Tweedie, M. G.....E169
 Twentieth Century Fund.....D29,49
 Twinn, C. R.....I-22
 Twyman, E. S.....E151
 Tydings, M. E.....L101
 Tyerman, D.....K2
 Tyner, E. H.....B20
 Tysdal, H. M.....A106;D11;E114

Ubach, F. A.....E41
 Uberreiter, O.....E162
 Udall, R. H.....E35
 Uhl, C. E.....E179
 Uhlmann, E.....I-27
 Uhlmann, R.....K21
 Ullmann, G.....K16
 Ullrich, G.....E99
 Ullstrup, A. J.....A31
 Ulliyett, G. C.....I-42
 Ulmer, M. J.....L62
 Ulrich, A.....E75,199
 Ulrich, H. P.....A11
 Umbreit, W. W.....E150
 Umland, C. B.....E17
 Umsted, E. O.....K72,108,197
 Underhill, G. W.....I-31
 Underkofler, L. A.....K182
 Underwood, E. J.....E15,54;M2
 Underwood, F. L.....K76
 Unger, E. D.....K38
 Ungren, E. E.....K144
 U. S. S. R. Gosudarstvennaya
 Kommissiya po Sertifikatsii
 Zernovykh Kul'tur.....D49

Column

Union Suisse des Paysans.....D37
 United Fruit Co.....D75
 United Nations Conf. on Food and
 Agr.....D38,49-53,67,81;M4
 United Nations Inform. Off.....D60,91
 Sect. for Inform. on Studies in
 Post-war Reconstr.....D86
 United Provinces of Agra and
 Oudh. Dept. of Agr.....E159,163,
 169,175,176;F33,36,39,40;J36,
 38;K179
 U. S. Agr. Mission to Saudi
 Arabia.....D53
 U. S. Army.....D35
 Quartermaster Corps.....K12,44
 Signal Corps.....E10
 U. S. Board of Investigation and
 Res. Transportation.....D22
 U. S. Bur. of Foreign and Dom.
 Com.....D6,12,33,86;K24,87,108;L3
 U. S. Bur. of Labor Statis.....D24,60;
 K6,111
 U. S. Bur. of Reclam.....D38
 U. S. Bur. of the Budget.....K107
 U. S. Bur. of the Census.....A56;D22,
 53,60,63,70,75,76,86,87,93;J2;
 L35,38,53,98
 U. S. Children's Bur.....D22,54
 U. S. Civil Serv. Com.....D38,93
 U. S. Com. on Conservation of
 Cultural Resources.....D85
 U. S. Congress. House.
 Com. on Agr.....D76,82
 Com. on Appropriations.....D22,23,54
 Com. on Banking and Currency.....D38
 Com. on Coinage, Weights, and
 Measures.....D87
 Com. on Insular Aff.....D87
 Com. on Interstate and Foreign
 Com.....D23,79;K197
 Com. on Irrig. and Reclam.....D83
 Com. on Rivers and Harbors.....D83
 Com. on Ways and Means.....D54
 U. S. Cong. Joint Com. on
 Reduction of Nonessential
 Fed. Expend.....D54
 U. S. Congress. Senate.
 Com. on Agr. and Forestry.....D54,
 67,76,79
 Com. on Appropriations.....D23,54,
 55,67
 Com. on Banking and Currency.....
 D39,64
 Com. on Commerce.....D83
 Com. on Ed. and Labor.....D60
 Com. on Finance.....D60,64
 Com. on Foreign Relat.....D23
 Com. on Irrigation and
 Reclamation.....D23,83
 Com. on Mil. Aff.....D24,39,88,94
 Com. on Public Lands and
 Surveys.....D39,60;L88
 Com. on Ter. and Insular
 Aff.....D60,61
 Spec. Com. Investigating the
 Natl. Defense Program.....D39,91
 Spec. Com. to Study and Survey
 Problems of Small Business
 Enterprises.....D39
 Subcommittee of the Com. of
 Agr. and Forestry.....D23
 U. S. Dept. of Agr.....A1-124;B36,44,
 47;C1,2,4,33;K6,10,97,98,100;
 L83
 Agr. Adjustment Agency.....A14,42,
 61-62,88,89,113;K33;L74

Column

U. S. Dept. of Agr.--Continued.
 Agr. and Indus. Chem.....A9,22-23,
 36,53,78,104
 East. Regional Res. Lab.....A104
 North. Regional Res. Lab.....A78,
 104
 West. Regional Res. Lab.....A23;
 K43,51,115
 Agr. Econ.....A6-9,22,28,34-36,51,
 71,76,77,103-104;B8,14,15,19;
 D10,22,80,86;F37;E4,5,14,21,
 32,33;L35,38,53,62,85,98
 Accounts, Office of.....A77
 Agr. Marketing Admin.....A16;K59
 Agr. Mktg. Serv.....L55
 Agr. Res. Admin.....A9-11,22-24,36-
 37,53-55,78-79,104-106
 Animal Indus.....A9,23,24,36,53,
 78,105
 Regional Poultry Res. Lab.....A105
 Regional Swine Breeding Lab.....
 A72
 Beltsville Res. Center.....H8
 Budget and Finance.....A26,40,58,
 59,85,111-112
 Commod. Credit Corp.....A14,27,28,
 42,62,77,89,90,114;K57;L54
 Cotton Ginning Lab.....J6
 Dairy Indus.....A9,36,53,105
 Ent. and Plant Quar.....A9-10,24,
 36,37,54,78,79,105
 Equipment Mobilization Com.....A101
 Expt. Sta.....A10,37,54,79
 Ext. Serv.....A14-15,25,27-28,42,
 62,67,90,114-115;L76
 Farm Credit Admin.....A11,37,38,55,
 80,106;D5
 Farm Security Admin.....A15,28,42,
 62,90,115;D22,86;L35,38,53,54
 Federal Crop Insurance Corp.....A15,
 115
 Food Distrib. Admin.....A16-17,28-
 30,42-45,63-69,90-96,115-123;
 D12,25;K13,33,34,128;M32
 Admin. Serv. Div.....A90
 Consumer Standards Sect.....D32
 Finance and Accounts Div.....A93,
 117
 Fiscal Div.....A93
 Fruit and Veg. Branch.....A95
 Livestock and Meats Branch.....
 A94,119
 Market News and Grading Div.....
 A94
 Mktg. Rpts. Div.....A116
 Meat Insp. Div.....A94
 Nutr. and Food Conserv.
 Branch.....A28,120
 Processors Branch.....A120
 Spec. Commod. Branch.....A95,96,
 121
 Tobacco Branch.....A96,122
 Transportation and Warehousing
 Branch.....A29,122
 Transportation Rates and
 Serv. Div.....A121
 Food Prod. Admin.....A24,30,45,69,96
 Foreign Agr. Relat.....A11,25,38,55,
 80,106
 Forest Serv.....A11-12,25,38,55-56,
 62,80,81,107;D82
 Calif. Forest and Range
 Expt. Sta.....A56;E21
 Forest Prod. Lab.....G36
 Lake States Forest Expt.
 Sta.....A81

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|-------------------------------------|--------------------------------------|-------------------------------------|
| U. S. Dept. of Agr.--Continued. | U. S. Navy Dept.....D32 | Uphoff, M. F.....K225 |
| Forest Serv.--continued. | U. S. Off. for Emergency Mangt. | Upp, C. W.....B23,37,43;E129 |
| South. Forest Expt. Sta...A80; | Libr.....D55 | Uppal, B. N.....E101 |
| F37 | U. S. Off. of Civilian Defense..A88 | Upshall, W. H.....E163 |
| Southwest Forest and Range | California.....D82 | Upshaw, W. E.....K159 |
| Expt. Sta.....A56 | U. S. Off. of Defense Health and | Upson, H. N.....E51 |
| Tropical Forest Expt. Sta...A55 | Welfare Serv.....G34;D40,67;M14 | Upton, M.....E198 |
| Graduate School....A12,38,81,107 | U. S. Off. Defense Transportation. | Upton, R. G.....E187 |
| Human Nutr. and Home Econ...A10, | D88 | Urbach, E.....E48,201 |
| 24,37,54,79,106;C35;K139 | U. S. Off. of Econ. Stabilization. | Urdaneta, I.....L132 |
| Information...A12,25,38,39,56-57, | K145 | Ure, C. R.....K180 |
| 81-84,107-108 | U. S. Off. of Econ. Warfare...K157 | Ureta, E.....I-15 |
| Interbur. Coordinating Com. on | U. S. Off. of Ed...A19,117;D25,59, | Uri, D.....E131 |
| Post-war Programs.....A34,76 | 88;L47,101;M32 | Urquhart, F. A.....I-99 |
| Land Use Coordination...A12,57,84 | U. S. Off. of Lend-Lease | Urquijo, P.....I-7 |
| Library...A12,26,39,57,58,84,85, | Admin.....D24,55;K159 | Urquijo Landaluce, P.....E7 |
| 110 | U. S. Off. of Price Admin...A17,67, | Urquiza Villalba, R...E53,139;K150 |
| Milwaukee Conf. on Post-War | 88;D25,40,62,64,67,76,77,88; | Uruguay Ministerio de Ganaderia y |
| Programs.....A76 | G1,10,20,30,42,50,51;J2,10, | Agricultura.....I-3 |
| Personnel....A13,26,40,59,86,112 | 17,25,36,45;K5,7-9,14,18,22, | Useem, J.....L55 |
| Plant and Operations...A59,60,87, | 27,28,33-35,40,42,45,49,54,55, | Uselman, W. E.....K206 |
| 112 | 61-63,67,70,74,76,77,79,85-87, | Ushakova, E. I.....D70 |
| Plant Indus., Soils and Agr. | 89,94,96-98,102,104,108,111, | Usill, H. V.....L47 |
| Engin...A10,11,24,28,37,38,43, | 112,118,123,130,134,135,141,142, | Usinger, R. L.....I-12,120 |
| 55,61,79,106;D6;J4 | 146,149,150,152,155,157,160-162, | Utah Agr. Expt. Sta...B11,27,40,47- |
| Regional Inter-Bur. Com. on | 165,168,172,174,177,178,181,185, | 48;D32;E11;K51 |
| Post-war Planning.....A6 | 186,189-191,193,194,199,200,207, | Utah State Agr. Col.....D32 |
| Regional Inter-Bur. Tech. Serv. | 209,214,215,218,221,223,224,226, | Utah State Planning Bd.....D26 |
| Com.....A6 | 227;L39 | Utterback, J. A.....H4 |
| Rural Electrifi. Admin...A12-13,26, | U. S. Off. of the Coordinator of | Uvarov, B. P.....I-79,100 |
| 39,58,85,111;J7 | Inter-Amer. Aff.....D77,94 | Uyeda, S.....E192 |
| Secretary....A13,26,39,40,57-60, | U. S. Off. of War Inform.....A82,88; | Uys, C. J.....E170 |
| 82,111 | D25,26,61,67,82,88;E97,98;L48 | Uys, G. J. C.....L62 |
| Soil Conserv. Serv...A18,30,46,69, | U. S. Ordnance Dept. (War)....L109 | Uzzell, T. H.....E125 |
| 70,97,98,123-124;B12;D1;F2,37 | U. S. Patent Off.....E70,74,169,195 | |
| North. Great Plains Region. | U. S. Petroleum Admin. for War..D88 | |
| A69,97,98 | U. S. President (Roosevelt, F. D.) | |
| West. Gulf Region.....A70,123 | K21 | |
| Solicitor.....A26,40,60,87 | U. S. Pub. Health Serv...D40,43,82 | |
| War Bd...A3,4,21,22,34,49,50,74, | U. S. Pub. Roads Admin.....D74 | |
| 75,101 | U. S. Rabbit Expt. Sta.....D65 | |
| War Food Admin...A13-17,26-30,35, | U. S. Reconstr. Finance Corp...D55 | |
| 40-45,60,61,87-98,113-124; | U. S. Rubber Co.....D64 | |
| D67,88,91;E3,64;J2,10,17; | U. S. Selective Serv. System...G34; | |
| E4,18,25,26,35,36,38,45,48, | J25;K78,115;L77 | |
| 49,54,59,68,72,80,85,89,95, | U. S. Sugar Beet Assoc.....J12 | |
| 101,104,118,121,134,145,150, | U. S. Sugar Corp.....H115 | |
| 152,156,157;M11 | U. S. Tariff Comm...D7,26,40,55,61; | |
| U. S. D. A. War Bd. [for Okla- | L85,94,95,132 | |
| homa].....L104 | U. S. Tech. Com. on Standard | |
| U. S. Dept. Com.....L123 | Commod. Classification.....K107 | |
| U. S. Dept. of Labor...A19;D43-45, | U. S. Tenn. Valley Authority..C8,9 | |
| 48,85,88 | U. S. Treasury Dept.....D56,72 | |
| U. S. Dept. of State.....D7,24 | U. S. War Dept.....E48 | |
| U. S. Dept. of the Interior....D32 | U. S. War Manpower Comm...A87;D26, | |
| U. S. Farm Placement Serv.....D24 | 77;L57 | |
| U. S. Fed. Ed. War Council.....D61 | U. S. War Prod. Bd....A56,107;D88; | |
| U. S. Fed. Pub. Housing Authority. | G17;J2,11,17,19,25,28;K5,36, | |
| D55 | 39,43,54,70,71,74,80,109,160, | |
| U. S. Fed. Trade Comm.....D24,88 | 174,186,194,198,211,219,226 | |
| U. S. Food Advisory Com.....D91 | U. S. Weather Bur. Libr.....D56 | |
| U. S. Food and Drug. Admin...K206 | U. S. Work Proj. Admin...D14;G16, | |
| U. S. Foreign-Trade Zones Bd...D24 | 26;L71 | |
| U. S. Geol. Survey...D18,24,83;F8, | U. S. Works Prog. Admin.....L55 | |
| 37,45 | Univ. Col. of Wales.....D12,40 | |
| U. S. Libr. of Cong...D5,43,58,70- | Univ. of Chicago. See: Chicago | |
| 72;K152 | Univ. | |
| U. S. Live Stock Sanit. Assoc...D65 | Unser, J. W.....M23 | |
| U. S. Meat Insp. Serv.....K93 | Unterstenhöfer.....I-82 | |
| U. S. Natl. Archives.....D47,55,84 | Unwin, R.....F46 | |
| U. S. Natl. Bur. of Standards..D24, | Upchurch, M. L.....L23 | |
| 55 | Uppgren, A.....D56 | |
| U. S. Natl. Park Serv.....D80 | Uppgren, A. R.....D77 | |
| U. S. Natl. Resources Planning | Uphof, J. C. T.....E4,112;F1 | |
| Bd...D24,25,39,40,55,58,61,76,87, | | |
| 92;L88 | | |

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|---|
| Vander Veer, J. R.....K222 | Veiga, J. S.....H38,43,60,66,83 | Vignale de Ardissonne, L. B.....M26 |
| Vandervort, J.....C25 | Veiga, V. da.....G30 | Vijayaraghavacharya, T.....N12 |
| Vanderoort, T. R.....K144,148 | Veihmeyer, F. J.....F2 | Vijayaraghavan, C.....L60 |
| Van der Walt, S. J.....E188,203;H150 | Velasquez Q., J.....H36 | Vik, K.....K226 |
| Van der Wath, J. G.....H173 | Veléz, M.....B46 | Vila, J. M.....L53 |
| Vanderwerker, R. J.....I-117 | Velho, R.....I-65 | Vilhena, M.....D56;I-37,78 |
| Van Doren, A.....C8;E118,119,127 | Vellacott-Jones, K.....L3 | Vilikovsky, V.....K164 |
| Van Doren, C. A.....F1,4 | Venables, E. P.....I-124 | Viljoen, P. R.....E2 |
| Van Doren, F. E.....L106 | Venard, C. E.....I-101 | Vilkomerson, H.....E60 |
| Van Drimmelen, G. C.....H150 | Venezuela Ministerio de Agri-
cultura y Cría.....M12 | Villagran, F. P.....E33 |
| Van Dyke, E. C.....I-7,47 | Venezuela Ministerio de Sanidad
y Asistencia Social. Sección de
Nutrición.....M32 | Villalvilla D., C.....H83 |
| Van Geluwe, J.....E102 | Venkatachalam, K.....E37 | Villares, J. B., H18,20,60;I-25;K57 |
| Van Geluwe, J. D.....E118 | Venkataraman, P. R.....H3 | Villes, C. A.....I-30 |
| Van Jon, J.....G3 | Venkataraman, S. A.....K73 | Villiers, G. B. D. de.....E163 |
| VanLandingham, A. E.....B20 | Venkataraman, V.....H85 | Villiers, O. T. de.....H136 |
| Van Landingham, F. B.....M27 | Venkatarathnam, B.....H162 | Villiers, S. W. de.....E41 |
| Van Leer, C. C.....K201 | Venkatasubban, K. R.....E60 | Vinal, W. G.....C40 |
| Van Leeuwen, E. R.....I-76 | Venkateswarlu, V.....E26 | Vincent, C. L.....C27 |
| VanMale, J.....D94 | Vennes, L. A.....C40 | Vincent, N., Filho.....E157 |
| Van Melle, P. J.....E45,138 | Venters, S. B.....C8,17 | Vincent, W.....K127 |
| Van Meter, R. A.....K213 | Verel, S. E.....K147,186 | Vine, V.....L91 |
| Vanneman, C. R.....G26 | Veraza y R., A. M.....E108 | Vines, R. A.....E179,180 |
| Van Normand, C. B. K.....G16 | Verbücheln, Dr.....I-17 | Vinson, C.....G55;H123 |
| Vannote, R. L.....I-117 | Verdejo, A.....E190 | Vinson, C. G.....E17 |
| Van Noy, Mrs. V.....E100 | Verden, R.....K160,163,177 | Virgin, W. J.....E96 |
| Van Orden, H. O.....K203 | Vergara, E. A.....F42 | Va. Agr. Col. Ext. Div., C26,35,42;
D26,60;G27;L48,131 |
| Van Pelt, R. P.....K118 | Vergara, R.....E158 | Va. Agr. Expt. Sta.....B11,28,40 |
| Van Rensburg, S. W. J.....H158;K209 | Vergnaud, H.....K150 | Va. Fed. of Home Demon. Clubs.,D72 |
| Van Roekel, H.....B43 | Verhoeff, K. W.....I-25 | Va. Polytech. Inst.,E42,200;F8;H122 |
| Van Schalkwyk, S. J.....M26 | Vt. Agr. Expt. Sta.,B11,28,40;E175 | Va. Rural Electrification Com.,C26 |
| Vansell, G. H.....I-99 | Vt. Agr. Col. Ext. Serv.,C11 | Va. State Bd. of Ed.,H122 |
| Vanselow, A. P.....E13,150 | Vt. Farm Bur.,D82 | Va. Univ. School of Rural Social
Econ.,D42 |
| Van Sickie, J. V.....D56 | Verner, L.....B22 | Vieger, E. E.....E45 |
| Vanterpool, T. C.....D26 | Verney, E. B.....H21 | Visher, S. S.....F3 |
| Van Valkenburg, S.....D40 | Vernon, M.....L91 | Viswanath, B.....L18 |
| Van Vliet, H.....L109 | Vernon, W. M.....J48 | Viteles, H.....L31 |
| Van Wagenen, A.....C24;D64 | Versiani, V.....H93 | Vitoria, J. C.....E52 |
| Van Wagenen, J.....H5 | Vessel, A. J.....A55 | Viver, G. E.....L60 |
| Van Wagenen, J., Jr.....E82 | Vestal, A. G.....E9 | Vivino, A. E.....H2;I-43;M3,27 |
| Van Wormer, M. C.....K19 | Vestal, C. M.....H29 | Völksen, W.....E108;K216;M28 |
| Van Wyk, C. M.....K211 | Vestal, E. F.....E94 | Voellmig, G.....D68 |
| Van Wyk, S. P.....L107 | Vestal, E. V.....C22 | Vogel, H. A.....M18 |
| Van Zwaluwenburg, R. H., I-30,102,
112,118 | Viana, C. A.....E120 | Vogel, M.....M32 |
| Varela, G.....H44,106 | Viana, O.....D86 | Vogel, O. A.....B12 |
| Vargas, L.....I-10 | Vianna, A. T.....E107 | Voght, G. B.....I-19 |
| Varney, R. M.....M26 | Vianna Martins, A.....I-110 | Vogt, Marguerite.....I-51,71 |
| Vasquez, A.....E195 | Vicent, N., Filho.....E191 | Vogt, Marthe.....H21 |
| Vassal, J. J.....D50 | Vickers, G. S.....H136,164,167 | Vogt, P. L.....L29 |
| Vasseur, E.....E14 | Vickers, P.....K112 | Vogt, W.....D27 |
| Vesudeva, R. S.....E94 | Vickery, H. B.....E151 | Volin, L.....L16 |
| Vasudevamurthy, M.....L60 | Vickrey, K. C.....H53,139 | Volk, N. J.....F31,35 |
| Vaucel, M.....I-70 | Victoria Dept. of Agr.,I-22,42 | Volker, R. G.....H17 |
| Vaugh, M.....J11,24 | Victoria Forests Comm.,D26 | Volz, A. G.....C29 |
| Vaughan, P. J.....K139 | Victoria Soil Conserv. Bd.,F30;N8 | Vondell, J. H.....H131;L77 |
| Vaughan, R. E.....C13,37 | Victoria State Rivers and Water
Supply Comm.,F3 | Von Laer.....G18 |
| Vaughn, E. C.....B37 | Vidal, B. A. S.....K118;L123 | Von Lippmann, E. O.....K155 |
| Vaughn, E. K.....E145 | Vidal, J. J.....I-105;L104 | Von Loesecke, H. W.....D64 |
| Vaughn, M.....M32 | Vidal, J. M.....F15 | Von Tegen, C. H.....K159 |
| Vaughn, R.....K136 | Vidyardhi, N. L.....K150 | Voorendyk, J. J.....F46 |
| Vaughn, R. H.....B13 | Viéga, G. P.....E154 | Voorthies, S. T.....K189 |
| Vautrain, C. E.....E198 | Viégas, A. P.....E88 | Voorthies, J.....L69 |
| Vazquez, E.....L29 | Viégas, G. P.....F5 | Vorberg.....G13 |
| Vazquez, G.....K163 | Viehmann, C. M.....M19 | Vornholt, D. E.....C37 |
| Vazquez O'Brien, J. C.....H112 | Vieira, J. A.....L97,122,131 | Vorster, P. W.....E18,21,40;H27 |
| Veale, M.....H20 | Vieira, J. T.....E94 | Vorwerck, E.....L118 |
| Vecchierello, H.....E87,89 | Viera, O.....H66,84 | Vote, J. A.....E125 |
| Vechaler, M. J.....G41 | Vierheller, A. F.....F31;L77 | Voth, P. D.....E64 |
| Vedder, E. B.....M8 | Vierin, A.....D47 | Vries, A. H. de.....I-92,113 |
| Veech, B. C.....H20 | Viesca, A.....M20 | Vuren, J. P. J. van.....F47 |
| Veen, A. G. van.....M6 | Vieyra, C. O.....K171 | |
| Veenstra, L. J.....H43 | Vigil, L.....K186,219 | Waal, P. E. de.....L38 |
| Veeramoney, R.....H79 | | Wachtel, H. K.....E152 |
| Vega Yberra, M.....K211 | | Wad, Y. D.....F26 |
| Vegiard, H. E.....E225 | | |

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|--------------------------------------|--|---|
| Wadd, J. C.....D70 | Wall, M. J.....B92 | Ware, J. O.....E11 |
| Waddington, G. H.....I-48,92,93 | Wall, N. J.....L35,98 | Ware, L. M.....K133,180 |
| Wade, A. E.....E138 | Wall, P. F.....H18;L10 | Ware, S.....G39 |
| Wade, B. L.....A1 | Wallace, B. A.....C23;K218 | Ware, W. W.....E91 |
| Wadey, H. J.....I-45 | Wallace, F. G.....I-10 | Warhaftig, Z.....D37 |
| Wadia, Sir. C.....L67 | Wallace, F. S.....H112 | Warne, L. G. G.....E126;G37 |
| Wadleigh, C. H.....E13 | Wallace, H. A.....D40,45,94;F9;L33 | Warnecke, G.....I-124 |
| Wadley, F. M.....I-18,71,80 | Wallace, H. E.....I-12 | Warner, A. L.....E74 |
| Wadlow, T. J.....J38 | Wallace, J. J.....L21,23 | Warner, E. A.....C32 |
| Wadsworth, F. H.....E38;G2,31,43 | Wallace, J. M.....E184 | Warner, J. N.....H68 |
| Wägele, E.....L107 | Wallace, T.....D92 | Warner, K. F.....A48;K28,46 |
| Wafer, J. M.....G6 | Wallace, W. D.....G34;K134 | Warner, S. R.....E184,188 |
| Wagenaar, R. O.....K207 | Wallenfeldt, E.....J38;K209 | Warnock, G. M.....M35 |
| Wager, V.....E57 | Waller, A. G.....D34;K135 | Warren, B.....H43 |
| Wagner, C. F.....E46 | Waller, L. W.....K91 | Warren, D. C.....H163 |
| Wagner, J. B.....G3,25,33,46,54 | Walley, E.....L26 | Warren, G. L.....L128 |
| Wagner, J. R.....E48 | Wallis, G. C.....B33;H6,74 | Warren, J.....C2,20 |
| Wagner, P.....F17 | Wallis, H. W. H.....J47 | Warren, J. H.....L47 |
| Wagner, R.....H100 | Wallis, R. L.....I-12 | Warren, S. W.....L87,107 |
| Wagner, W. H., Jr.....E26 | Wallis, W. T.....F15 | Warren, T. R.....H154 |
| Wagnon, K. A.....E180 | Wallis, Son & Wells.....K89 | Warriner, D.....D77 |
| Wahby, M. M.....H66 | Wallner, F. X.....E131 | Warrington, S. T.....K201 |
| Wahlberg, H. E.....C2,14;E153 | Wallrabenstein, P. P.....B46 | Warsinske, N.....H115 |
| Wahlin, H. B.....F23 | Walls, D. P.....I-54 | Warth, A. H.....M23 |
| Waibel, L.....E24;K68 | Walpole, H.....D68 | Washbon, W. E.....J29 |
| Wainess, W. J.....D77 | Walser, P. H.....F30 | Washburn, H. P.....M16,23 |
| Waisman, H. A.....M37 | Walsh, F. E.....H38,115 | Washburn, L. E.....H79,100 |
| Waite, R. A.....F31 | Walsh, R. M.....K28 | Washburn, R. S.....A7 |
| Wakenkar, S. M.....E76 | Walsh, R. S.....I-84 | Wash. Agr. Expt. Sta. B12,19,28,40 |
| Wakefield, A. J.....D77 | Walsh, T.....E152;F28 | Wash. State Apple Comm.....K64 |
| Wakefield, N. A.....E141 | Walster, H. L.....E18,131;K130;L88 | Wash. State Col. Ext. Serv.....C12,
26,27,36,43,49 |
| Wakeham, G.....M28 | Walt, J. P. van der.....H88 | Wash. State Commonwealth Fed....D2 |
| Wakely, S.....I-55 | Walt, S. J. van der. See Van der | Wash. (State) Grange.....D2 |
| Wakeman, S. A.....B45;E36;F7,23 | Walt, S. J. | Wash. Univ. Forest Club.....G19 |
| Walch, H.....E15 | Walter, D. H.....B46 | Wasmuth, G. V.....C12 |
| Wald, G.....D32 | Walter, G.....L26 | Wason, B.....D82 |
| Walden, C.....H136 | Walter, J. M.....A20 | Wassenaar, T.....E192 |
| Walden, D.....H115 | Walters, A. A.....J33 | Wasserman, D.....E108 |
| Walden, D. O.....B2 | Walters, D. W.....E21 | Wassersug, L. A.....M19 |
| Waldron, L. B.....E155 | Walters, M. B.....E89 | Wasson, R. A.....C45 |
| Walford, E. S.....H26 | Walters, S. W.....E47 | Watanabe, Y.....H48 |
| Walinsky, L.....L83 | Walthall, J. H.....F10 | Waterfall, U. T.....E141 |
| Walkden, A.....E126 | Walton, A.....D72 | Waterhouse, W. G.....C29 |
| Walkden, H. H.....A10;I-76 | Walton, G. P.....B42 | Waterman, A. J.....H171 |
| Walker, A. R. P.....F35 | Walton, J.....E99 | Waterman, A. M.....E145 |
| Walker, C. C.....D61 | Walton, W. T.....K69 | Waters, C. E.....E33 |
| Walker, C. W. M.....H17 | Walworth, G.....K123,127,206;L105,114 | Waters, H. A.....I-79,80,97 |
| Walker, E. A.....C40 | Wambaganss, M. E.....K16,130,174 | Waters, H. L.....K93 |
| Walker, E. D.....E114 | Wampler, C. W.....H97 | Waters, N. F.....H128 |
| Walker, E. M.....I-39 | Wand, F.....G46 | Waterstreet, N.....H83 |
| Walker, F. F.....D29 | Wander, I. W.....F14 | Watkins, A.....H83 |
| Walker, F. L.....J15 | Wang, H.....H167 | Watkins, D. W.....L16 |
| Walker, F. T.....K189 | Wankan, F. E.....G27 | Watkins, E. E.....H34 |
| Walker, G. H.....D43 | Wanstall, G.....L113 | Watkins, J. E.....J46;K152 |
| Walker, H. B.....J12,16,47 | Warbasse, J. P.....L31 | Watkins, J. V.....E198 |
| Walker, H. G.....I-22,31 | Warburton, A. A.....L91 | Watkins, T. C.....I-88,93 |
| Walker, H. J.....H83,124 | Ward, A. L.....H34,74;K33,82,130,209;
L60 | Watkins, W. F.....D11;F16,39 |
| Walker, J. C.....E94,173 | Ward, A. L. Y.....M6 | Watson, Sir A.....K77;L95 |
| Walker, J. F.....H53,100,103,172,173 | Ward, F. E.....E157 | Watson, A. C.....L108 |
| Walker, J. O.....D23 | Ward, F. K.....E52,138 | Watson, A. E.....B23 |
| Walker, J. P.....H159 | Ward, G. B., Jr.....A48 | Watson, A. J.....E88 |
| Walker, J. R.....H97 | Ward, G. H.....L63,94 | Watson, C. J.....H143 |
| Walker, L. S.....B28 | Ward, H.....M19 | Watson, D. B.....E126 |
| Walker, M. H.....K48,133 | Ward, H. B.....D40 | Watson, D. J.....F13 |
| Walker, P. A.....H49 | Ward, H. H.....H34,48;K142 | Watson, D. W.....K64,165 |
| Walker, R.....G30,34,51;H131;K14,171 | Ward, J. W.....I-51 | Watson, F. C.....K154 |
| Walker, R. F.....J29 | Ward, L. R.....D26 | Watson, G. H.....G5;J40 |
| Walker, R. V. L.....H8 | Ward, R. E.....H79 | Watson, Sir H.....G50 |
| Walker, V. N.....E169,198 | Ward, W. B.....C15;K107,203 | Watson, J. A. S.....H112;L16,25,41 |
| Walker, W. F.....E46 | Ward, W. V. "Jake".....L112 | Watson, J. F.....H126 |
| Walker, W. P.....B4,5 | Wardlaw, C. W.....E99 | Watson, J. R.....B14;E58;I-42,53,62,
105 |
| Walkling, A. A.....E44 | Ware, F.....H17,109 | Watson, K. B.....H138 |
| Wall, J. F.....E125 | Ware, G.....E21 | Watson, L. P.....A15;C41;K191 |
| Wall, J. T.....E126 | Ware, H. G.....C10,32;E97,136,170 | |
| Wall, M. E.....H15 | | |

- | | Column | | Column | | Column |
|--------------------|------------------|-----------------------|------------------|---|------------------------|
| Watson, M. A. | K61,101,186,187 | Weidner, H. | I-25,39 | West, J. R. | E22 |
| Watson, R. D. | K78 | Weidner, J. P. | G26,48 | West, K. A. | G14 |
| Watson, R. H. | H66 | Weigel, G. | I-46 | West, R. R. | J38 |
| Watson, S. J. | D65;E14 | Weigmann. | H122 | West India Royal Comm. | K193 |
| Watt, E. | H136 | Weil, A. J. | H158 | W. Va. Agr. Col. Ext. Serv. | G12,19,
27,36,43,49 |
| Watts, B. M. | M5 | Weiland, A. H. | H115 | W. Va. Agr. Expt. Sta. | B20,28,40,
48 |
| Watts, F. E. | J49 | Weinard, C. F. | F35 | Westberg, J. K. | E9 |
| Watts, L. F. | A49,107;G10,50 | Weinard, F. F. | E169 | Westbrook, E. C. | L81 |
| Watts, M. T. | E141 | Weinberger, J. H. | E101 | Westbrook, F., Jr. | E47 |
| Watts, R. L. | B10 | Weinland, H. A. | C3;K139,180 | Westbrook, F. A. | K150 |
| Watts, V. E. | G39 | Weinmann, H. | F13 | Westbrook, F. A., Jr. | E211 |
| Watts, V. M. | B13 | Weir, W. W. | F24 | Westcott, C. | E169;I-22 |
| Waugh, F. V. | A4,32;N3 | Weiss, A. L. | K82,130 | Westcott, G. W. | L55 |
| Waugh, L. M. | M6 | Weiss, C. B. | E74 | Wester, R. E. | E130,132 |
| Waugh, R. K. | E155 | Weiss, F. | E91,94 | Western, J. H. | E183 |
| Way, Mrs. P. M. | I-118 | Weiss, F. E. | E1 | West, Australia. Rural
Reconstruction Com. | L17 |
| Wayland, W. R. | E125 | Weiss, H. B. | I-18 | West, Australia Univ. | D71 |
| Weatherby, C. A. | E26,86,179 | Weiss, M. G. | E11 | West, Canner and Packer. | K43,139 |
| Weatherby, H. | G52 | Weissberg. | G48 | Westfall, M. J., Jr. | I-17 |
| Weatherhead, L. D. | L91 | Weisz, L. | E160 | Westgate, M. W. | E77,132 |
| Weaver, D. S. | C8,41 | Weitzmann, O. | K189 | Westgate, P. J. | E107 |
| Weaver, E. | C6 | Welch, C. H., Jr. | B24 | Westinghouse Elect. & Mfg. Co. | D82 |
| Weaver, G. E. | A62 | Welch, H. | H68,101,119,155 | Weston, T. A. | E45,126,169 |
| Weaver, H. F. | F32 | Welch, J. H. | E77,116;K180,216 | Weston, V. | E109 |
| Weaver, J. C. | E147 | Welch, W. H. | E54 | Weston, W. A. R. D. | E31,145,173 |
| Weaver, J. E. | E9 | Welden, W. C. | A11,49 | Westover, K. C. | B34;F35 |
| Weaver, L. A. | B6;C46;E29,34,63 | Welker, E. L. | E83 | Wet, A. F. de. | E163 |
| Weaver, L. E. | H88,170;J48 | Wellborn, V. | I-82 | Wet, J. D. de. | H34 |
| Weaver, L. O. | E56 | Weller, E. P. | L19 | Wetmore, R. H. | E149 |
| Weaver, R. H. | E90 | Weller, R. A. | M28 | Wetmore, T. H. | E63 |
| Webb, A. | D66 | Welles, S. | L32 | Wettstein, F. von. | E61 |
| Webb, A. D. | K116 | Wellhausen, E. J. | B19,20,28 | Wettstein, W. von. | E153 |
| Webb, B. H. | K93,98,127 | Wellington, F. | A2 | Wetzel, C. M. | D26 |
| Webb, C. G. | E39;F33,43 | Wellington, R. | E74;F35 | Wetzel, J. H. | J3 |
| Webb, D. A. | E179 | Wellington Koo, V. K. | D85 | Wever, W. W. | E49 |
| Webb, H. J. | B33 | Wellman, F. L. | E56,95,181 | Weyerhaeuser, J. P. | G37 |
| Webb, J. A. | E138 | Wellman, R. H. | E143,144 | Weyrauch, W. | I-33 |
| Webb, L. M. | H45 | Wells, F. | K147 | Whallon, A. P. | K165 |
| Webb, R. | F37 | Wells, F. F. | H123 | Wharton, D. | D90 |
| Webb, W. L. | G28 | Wells, S. D. | K71 | Wharton, G. W. | E9 |
| Webber, H. J. | K18 | Wells, W. G. | E190 | Wharton, L. T. | D18 |
| Webber, W. T. | K17 | Wells, W. | D82 | Wheatley, A. B. | L109 |
| Weber, A. D. | H5,7,38;K93 | Welsh, C. | H20 | Wheeler, C. M. | D2 |
| Weber, A. L. | E91 | Welsh, M. | H20 | Wheeler, E. H. | I-112 |
| Weber, C. | I-108;L112 | Wendell, L. | I-102 | Wheeler, G. C. | I-33 |
| Weber, C. J. | H44 | Wene, G. | I-33 | Wheeler, H. E. | K180 |
| Weber, G. F. | E31,57 | Went, F. W. | E64 | Wheeler, K. A. | M14,16 |
| Weber, J. E. | M19 | Wentworth, E. N. | H43,122;M34 | Wheeler, L. A. | D22 |
| Weber, N. A. | I-13,74 | Wentworth, W. A. | L77 | Wheeler, L. C. | E26 |
| Weber, P. J. F. | D68;H148 | Wenzel, L. K. | D24;F8 | Wheeler, L. R. | I-36 |
| Weber, W. A. | E180;E160 | Werdermann, E. | E4,26 | Wheeler, N. C. | E88 |
| Webner, W. G. | A36 | Wergin, W. | E59 | Wheeler, N. H. | A33 |
| Webster, C. B. | E114,157,192 | Werkenthin, T. A. | K153 | Wheeler, P. R. | A47,48 |
| Webster, C. C. | E152 | Werkman, C. H. | D35 | Wheeler, R. G. | K66 |
| Webster, D. A. | I-58 | Werner, A. W. | G7 | Wheeler, W. A. | D78;E47 |
| Webster, H. G. | H122;E209 | Werner, F. G. | I-48 | Wheeler, W. H. | E74 |
| Webster, H. N. | D40;E175 | Werner, F. P. | I-110 | Whelden, R. M. | E87 |
| Webster, J. E. | K150 | Werner, G. | C27 | Whelen, T. | M11 |
| Webster, L. A. | H103 | Werner, G. D. | D56 | Whellan, J. A. | E2 |
| Webster, P. C. | I-58 | Werner, G. M. | H39,71 | Whelton, R. | K136,178 |
| Webster, R. L. | D23;I-22 | Wernham, C. C. | E91 | Wherrett, A. B. | K57 |
| Weckel, K. G. | H17;K61 | Wernimont, K. | L24 | Wherry, E. T. | E4,180 |
| Weddendorf, H. C. | K177 | Wert, A. W. | M35 | Whetten, N. L. | B21 |
| Wedderspoon, W. M. | E128 | Wert, S. H. | L45 | Whetzel, H. H. | E34,89 |
| Weed, A. | I-3 | Wert, V. R. | K209;L60,74 | Whetzell, G. H. | K61 |
| Weed, E. G. | K171 | Wery, J. E. | H66,79 | Whidden, H. P. | L43 |
| Weed, L. A. | H28 | Weschcke, C. | E163 | Whidden, H. P., Jr. | L33 |
| Weeks, D. | B21 | Wescott, L. B. | H79 | Whiffen, A. J. | E55 |
| Weeks, W. D. | E14 | Wesley, W. K. | E94 | Whipple, C. E. | L51,104 |
| Wegener. | K119 | Weslow, J. A. | K183 | Whiskard, Sir G. | L85 |
| Wegner, I. | K187 | Wessely, E. | K167 | Whistler, C. K. | H55 |
| Weibel, R. O. | B20 | West, D. A. | A96,123 | Whitacre, W. R. | K84 |
| Weidlich, N. | E175 | West, D. P. | H55 | | |
| Weidman, R. H. | A56 | West, Einar. | G14 | | |
| | | West, Erdman. | B14 | | |
| | | West, I. W. | M23 | | |

Column	Column	Column
Whitaker, L. R.....G25	Whitnah, C. H.....M3	Wiley, L.....E75
Whitaker, T. W.....E57	Whitney, A. F.....L74	Wilgus, A. C.....D56
Whitcomb, L. R.....C39	Whitney, A. L.....L9	Wilgus, F. L.....J44
Whitcomb, W. D.....I-105	Whitney, C. S.....G35	Wilgus, H. S.....D10
Whitcomb, W. H.....I-27	Whitney, D. J.....E32;F3	Wilhelm, L. A.....H48,93,170;K172
Whitcomb, W. O.....B17	Whitney, L. F.....H160	Wilhelm, S.....E146
White, A. E.....H110;K93	Whitney, R. S.....F21	Wilkes, M.....E169
White, A. H.....K31,56	Whitney, W. A.....H138	Wilkins, E. G.....K84
White, A. W.....E173	Whittaker, C. M.....D56	Wilkins, W.....D82
White, Albert.....B4	Whittaker, E. C.....J3;K87	Wilkinson, A. E.....C29;D26
White, Ann.....M19	Whittemore, H. L.....G39	Wilkinson, E. H.....E143
White, B. S., Jr.....A104	Whittet, J. N.....E114,192	Wilkinson, H.....I-118
White, Bernard.....H170	Whittle, E. G.....K120	Wilkinson, J. F.....H51,83,122;K176; M36
White, Bob.....K93	Whittleston, W. G.....J38	Wilkinson, T. L.....L83
White, C. L.....D94	Whyte, R. M.....D33	Wilks, T. N.....J15
White, C. T.....E86,175	Wiancko, A. T.....E65	Will, G. F.....E98
White, D.....E178	Wiant, D. E.....J7,15,28	Willaman, J. J.....H15
White, D. G.....E102	Wible, R. G.....G30,32	Williams, O. B.....E1
White, E. C.....E38	Wichers, H. E.....J47	Willard, B.....I-77
White, E. D.....A114	Wicht, C. L.....E4	Willard, E. W.....E47
White, E. G.....H29	Wickard, C. R.....A3,13,15,26,39,40, 58,73,85,111;D22,23,25,26,37, 76,78;J16;L16,33,81,83,105,122; M32;N1	Wille T., J. E.....D89
White, E. S.....L29	Wickens, H.....I-108	Willerman, B.....D91
White, F. A.....K166	Wickes, D. R.....G8	Willgeroth, G. B.....H48
White, F. M.....H150	Wickes, M. L.....E181	Williams, B. E.....E75
White, G. C.....E144	Wickizer, V. D.....D88	Williams, B. H.....A79;E9
White, G. H.....L81	Wicks, A. T.....E45,74,131,169,171	Williams, C. B.....G14;I-18,36,55
White, G. L.....G39	Wickware, A. B.....H132	Williams, C. G.....E54
White, G. O.....G30	Widdifield, W. F.....K57	Williams, C. M.....I-30,93,99
White, G. T.....E43	Widdowson, E. M.....M24	Williams, C. S.....C5;H96
White, G. V.....F3	Widtsae, J. A.....G41	Williams, C. T.....H122
White, H. B.....J40	Wiede, G. A.....E185	Williams, D.....C28
White, H. E.....B5	Wiedemann.....E38	Williams, D. A.....F8
White, H. M.....J36	Wiegand, E. H.....B26;K139,177,180	Williams, E.....C8,17,22,47
White, H. R.....H122	Wiepking-Jürgensmann, H. F.....L107	Williams, E., Jr.....I-106
White, J.....H154	Wiesendanger, D. E.....C8	Williams, E. F.....M34
White, J. F.....H154	Wieslander, A. E.....B21	Williams, E. G.....F23,32
White, J. R.....H19	Wiesmann, R.....I-105,118,120,124	Williams, E. T.....G47
White, J. W.....B41	Wigan, F.....K99;L61	Williams, E. W.....J40;K12,63
White, M.....H109,150	Wiggers, C. J.....H21	Williams, F.....M16
White, N. H.....E14,95	Wiggin, W. H.....L104	Williams, F. M.....L62
White, P.....G4	Wiggins, I. L.....E86	Williams, F. R.....E1
White, P. R.....D70;E64,95,107,152	Wight, A. E.....A73;H79	Williams, F. X.....I-118
White, P. S.....H136,170	Wightman, A. J.....I-55	Williams, G. R.....M11
White, R. P.....I-23	Wightman, E. T.....C27	Williams, G. T.....H128;L61
White, R. T.....A105;I-67	Wigington, J. T.....K16	Williams, G. W.....K66
White, W. E.....G2,50	Wijesundara, D. P.....I-30	Williams, H. B.....D7
White, W. H.....A47;I-36;K101,190	Wikoff, H. L.....M34	Williams, H. S.....A26
White, W. L.....E89	Wiklund, O.....K193	Williams, J. Z.....E67,156,190
White, W. T.....H148	Wilbar, C., Jr.....M6	Williams, K. V.....I-100;K174
White Laboratories, Inc.....H131	Wilbur, D. A.....B42;I-1,10	Williams, L.....D26;I-108
White-Stevens, R. H.....K139	Wilbur, J. W.....H155	Williams, L. L., Jr.....I-118
Whitehair, C. K.....H77	Wilcock, C. C.....D56	Williams, L. R.....K164
Whitehead, C. S.....E158	Wilcomb, H.....I-42	Williams, M.....D56
Whitehead, G. E.....D70;E74	Wilcox, B.....D60	Williams, M. D.....K87,139,148,180
Whitehead, J.....E4	Wilcox, J.....I-99	Williams, M. F.....E39
Whitehead, M. R.....E187	Wilcox, J. C.....F46	Williams, M. T.....D56
Whitehead, S. B.....E74,126,176;F19, 40,44;I-84,108	Wilcox, J. K.....D40,94	Williams, O. G.....I-70
Whitehead, T.....E32	Wilcox, J. M.....I-45	Williams, P. H.....E145
Whitehouse, G.....F15	Wilcox, R. H.....L125	Williams, R. D.....M33
Whitehouse, W. E.....E106	Wilcox, R. S.....E75	Williams, R. J.....D32,35
Whitehurst, V. E., Jr.....B22	Wilcox, S. H.....I-108	Williams, R. M.....B37
Whiteman, R.....E192	Wilcox, W. W.....L107	Williams, R. P.....G27
Whiteside, A. G. O.....M29	Wilcutt, L.....H128	Williams, R. R.....K182;M9,29,33
Whiteway, S.....K21	Wild-Tetschen, E.....H155	Williams, T. A.....D26
Whitfield, W. R.....J13,32	Wilde, E. I.....C42;E45	Williams, T. L.....K211,220
Whitford, A. C.....K16,47,174,211	Wilde, S. A.....F23	Williams, V. R.....M23,29
Whiting, A. G.....A99	Wilder, R. M.....A17,45,K196;M9,11,26	Williams, W. L.....K61
Whiting, F.....H29,143	Wilder, W. B.....D40	Williams, W. O.....F13
Whiting, P. W.....I-96	Wildman, S. G.....E22	Williamson, A. H.....G53
Whitlow, H.....K216	Wildon, C. E.....C30	Williamson, J.....E190
Whitlow, S.....H83	Wileman, R. H.....J3,19,25	Williamson, P. S.....B31
Whitman, D. W.....B40;K166	Wiley, A. J.....I-115	Willis, A. Y., Jr.....A116
Whitman, E. W.....C4;E173	Wiley, C.....K148	Willis, H. W.....H12
Whitman, W. C.....B39		Willis, J. H.....E37,141

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|---|
| Willis, J. W.....K200 | Winchester, F.....B43 | Wokes, F.....E152;M23,29,37 |
| Willis, L. S.....H20 | Windle, B. F.....M23 | Wolaver, H. W.....A8 |
| Willis, R. A.....H8 | Wing, DeW. C.....A38,56,81,107;F13;
H53,68,115;L104;N3 | Wolberg, F. B.....C12,26 |
| Willison, C. H.....G21 | Wingert, J. B.....E6 | Wolberg, F. W.....H109 |
| Wilkie, R. T.....D64 | Wingo, C. W.....B6 | Wolcott, G. N.....I-74,77 |
| Willman, J. P.....D80;H29,59,103,140,
174;I-65 | Winks, W. R.....E203 | Wolcott, M. W.....H44 |
| Willoughby, G.....H138 | Winn, W. J.....L5 | Wolf, A. F.....E178 |
| Wills, J. E.....E170 | Winnik, M.....F28 | Wolf, A. M.....H38,119 |
| Willson, H. F.....K84,85,134 | Winning, E. von.....I-112 | Wolf, C. B.....E52 |
| Wilmot, R. J.....E170 | Winright, G. L.....C38 | Wolf, F. A.....E142 |
| Wilsie, C. P.....E8,113 | Winslow, C. P.....G15 | Wolf, H. W.....A71;K129,130 |
| Wilsmann, W.....K127 | Winslow, R.....L128 | Wolf, O. O.....E218 |
| Wilson, A. B.....I-79 | Winston, E.....D49 | Wolf, R. B.....G55 |
| Wilson, A. D.....L88 | Winston, H.....H122 | Wolfe, E. A.....H26 |
| Wilson, A. P.....I-3 | Winston, J. R.....A32;E160;K177 | Wolfe, H. S.....G11 |
| Wilson, A. R.....K215 | Winston, R. A.....A24 | Wolfe, M. J.....H155;K172 |
| Wilson, A. S.....H128 | Winter, A.....H158 | Wolfe, P. E.....F2 |
| Wilson, C. M.....D26,75;E78,79;K3,
165;N10 | Winter, A. R.....C32;H90 | Wolfenbarger, D. O.....I-67 |
| Wilson, D. B.....D66 | Winter, E.....L10 | Wolff, S. E.....A124 |
| Wilson, E.....G21,41,42 | Winter, F. G.....E198;J39 | Wolford, E. R.....E51 |
| Wilson, E. C. G.....M29 | Winter, G.....K171 | Wolfred, M.....E22 |
| Wilson, E. E.....E29,31,95,183 | Winter, J. D.....C6;E199;J12;K78,134,
139 | Wolfrom, C.....F13 |
| Wilson, F.....I-67 | Winter, S.....L112 | Wolnitzky B., A.....L125 |
| Wilson, F. G.....G2 | Winter, T. S.....I-64 | Wong, E.....E175 |
| Wilson, F. R.....K31 | Winterberg, S. H.....B10 | Wong, R.....H64 |
| Wilson, G.....E95 | Winterkorn, H. F.....F21 | Wonser, C. H.....A24 |
| Wilson, G. L.....E75 | Winternitz, M. C.....E21 | Wood, Major-general.....K37 |
| Wilson, H.....I-86 | Winters, E.....F24 | Wood, A. L.....H148 |
| Wilson, H. F.....I-3 | Winters, E. B.....C25,26 | Wood, C.....C14 |
| Wilson, H. K.....E190 | Winters, L. M.....H115 | Wood, C. E., Jr.....E4 |
| Wilson, H. L.....K93 | Winters, R. K.....A2,48 | Wood, C. W.....E20,45,75,126,133,170,
198 |
| Wilson, H. V.....E198 | Winters, S. R.....H136;I-82 | Wood, H. E.....D56;E80 |
| Wilson, H. Van P.....E170 | Wintersteiner, O.....E16 | Wood, I. D.....F15;J21 |
| Wilson, I. T.....E98 | Winterton, C.....H83 | Wood, J. G.....E15 |
| Wilson, J.....E46,131 | Winton, F. R.....E21 | Wood, J. W.....I-67;K189 |
| Wilson, J. B.....F23;I-105 | Wirsing, G.....L122 | Wood, L. K.....F23 |
| Wilson, J. D.....E56,91;J17 | Wirt, G. H.....G50 | Wood, L. S.....G30,42 |
| Wilson, J. F.....H53,55,100,140 | Wirth, D.....H22 | Wood, R. C.....F46 |
| Wilson, J. K.....E107 | Wirth, J. C.....E152 | Wood, R. O.....L22 |
| Wilson, J. L.....K59 | Wirtz, P. C.....K225 | Wood, R. R.....J11 |
| Wilson, J. S. G.....L72 | Wirz, F. G. M.....L122 | Wood, S. F.....I-31 |
| Wilson, J. W.....B46;H68 | Wischhusen, J. F.....F24 | Wood, S. L.....I-31 |
| Wilson, L.....E131 | Wis. Agr. Col. Ext. Serv.....C12,13,
19,27,37,43;D6 | Wood, W. C.....H115 |
| Wilson, LeM.....F20 | Wis. Agr. Expt. Sta.....A30;B12,20 | Woodbury, E. N.....I-79,88 |
| Wilson, L. P.....I-69,93 | Wis. State Hist. Soc.....D72 | Woodbury, G. W.....B22;C4;E21 |
| Wilson, L. T.....H34,63 | Wis. Univ.....A25,55,56;L89 | Woodcock, A. H.....K26,27 |
| Wilson, M. C.....D23 | Wise, G.....H41 | Woodger, A.....E198 |
| Wilson, M. L.....A15,32,73,90,115;D9,
23,30,40,78;K34,196;L10,128;
N2,4 | Wise, R.....K169 | Woodhouse, W. W.....C41 |
| Wilson, M. M.....A36 | Wiser, R. B.....K107 | Woodland, J. C.....I-65 |
| Wilson, O.....L107 | Wishert, G.....I-36 | Woodle, H. A.....C11;E157;F39 |
| Wilson, P. E.....N3 | Wisnicky, W.....C19 | Woodman, H. E.....H19,30,63,109,148,
174;K27 |
| Wilson, P. O.....K77 | Wissing, E. G.....E160 | Woodman, R. M.....E37,152 |
| Wilson, P. W.....F23 | Wister, J. C.....E20,126 | Woodmansee, C. W.....B4;K193 |
| Wilson, R. W.....H160 | Withrow, A. P.....E15 | Woodroof, J. G.....K21,44,52,79,180,
216 |
| Wilson, S. E.....G22 | Withrow, R. B.....E83 | Woodruff, H.....K69 |
| Wilson, S. H.....E188 | Withrow, R. P.....E15 | Woodruff, J. G.....E152 |
| Wilson, T. L.....K159 | Withrow, W.....E173 | Woodruff, L.....C21,41 |
| Wilson, E. V.....C23,47 | Witkus, E. R.....E147 | Woodruff, L. L.....E51 |
| Wilson, W. K.....H26,98,139,171 | Witt, L. W.....L17,81 | Woodruff, S.....M6 |
| Wilson, W. O.....B33;C49 | Witte, E. W.....D9 | Woods, E.....M37 |
| Wilson, W. T.....D80 | Wittfogel, H.....E161 | Woods, J. A.....F17,31,39 |
| Wilson & Co., Inc.....K26 | Wittich, W.....F1 | Woods, K. B.....F7 |
| Wilster, G. H.....K209 | Wittwer, S. H.....B45;E187 | Woods, M. W.....E96,146 |
| Wilton, M.....H136 | Witz, R. L.....J38 | Woods, R. H.....D9 |
| Wiltse, M. W.....H59 | Witzberger, C. M.....M34 | Woodside, A. M.....B28 |
| Wiltshire, E. P.....I-56,77,102 | Witzel, S. A.....C13,37 | Woodson, R. E.....E26 |
| Wilwerth, L. M.....H45 | Wixson, E. A.....A93 | Woodson, R. E., Jr.....E86,180 |
| Winans, W. E.....K220 | Wodicka, V. O.....M16 | Woodward, C. H.....G37;N8 |
| Winant, H. B.....F24 | Woelffer, E. A.....M15 | Woodward, C. R.....B17 |
| Winch, E. C.....G28 | Woerman, E.....E170 | Woodward, H. R.....E1,26,178;G21;I-65 |
| Winchester, C. F.....B7 | Woermann, E.....L122 | Woodward, L. H.....E192 |
| | Woglum, R. S.....I-42,62 | Woodward, T. E.....H80 |

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---------------------------------|--|------------------------------------|
| Woodworth, C. E.....I-28 | Wygodzinsky, P.....I-17,39,120 | Young, J. O.....E185 |
| Woodworth, H. C.....B8,25 | Wylie, C. E.....K172 | Young, J. R.....K156 |
| Woodworth, R. C.....J24 | Wylie, K. H.....L98 | Young, M. B.....H71 |
| Woody, E.....K52 | Wyllie, R. B.....E10,99,107 | Young, M. G.....K133 |
| Woodridge, W. R.....D40 | Wyman, D.....E20,45,198 | Young, P. A.....B34,47;E200 |
| Woolley, J. C.....B6,144 | Wyman, L.....D91 | Young, R. E.....F28 |
| Woolf, D. G.....K174 | Wyman, O. L.....E163;F35 | Young, R. H. R.....G39 |
| Woolf, F. P.....H126 | Wymer, N.....I-45;J38;E222;L112 | Young, R. M.....M37 |
| Woolfolk, E. J.....H19 | Wynd, F. L.....E15,64,83;F23 | Young, R. S.....E173 |
| Woolford, B. C.....E190,193 | Wynne, F. E.....E181 | Young, S.....K9 |
| Woolley, D. W.....M37 | Wynns, H. L.....D2 | Young, T. R.....I-71 |
| Woolley, F.....E78 | Wynter-Blyth, M. A.....I-77 | Young, V. A.....E109 |
| Woolley, J.....A67 | Wyo. Agr. Col. Ext. Serv.....G27 | Young, V. H.....B29 |
| Woolley, T. A.....I-93 | Wyo. Agr. Expt. Sta.....B12,20 | Young, W. P.....D8 |
| Woolton, Lord.....D90;K115 | Wyo. State Soil Conserv. Com...F12 | Young Farmers' Club, London...L57 |
| Wooten, J.....K48;L25 | Wyo. Taxpayers Assoc.....D87 | Youngblood, B. W.....E170 |
| Worden, A. N.....H30 | Wyrick, W. J.....K206 | Youngken, H. W.....E99 |
| Wordon, W. L.....L41 | | Youngken, S. G.....E58 |
| Work, P.....E77;K139,176,180 | Xavier, C.....H79 | Youngman, W. H.....A49 |
| Work, S. H.....B36 | | Youngs, F. O.....F24 |
| Working, E. B.....E15 | Yagi, S.....I-53 | Youngs, R.....F128 |
| Working, E. J.....K144,186;L5 | Yale, M. W.....B9;K127 | Younkin, S. G.....E97 |
| World Citizens Assoc.....D57 | Yale Univ. School of Forestry.....D40;G49 | Yourski, J.....G31 |
| Worlton, J. T.....D84 | | Ystgaard, H.....D51 |
| Wormald, H.....E92 | Yalour, E.....K24 | Yudkin, J.....M27,33 |
| Worner, R. K.....A36 | Yamauti, K.....E148 | Yugow, A. A.....D36 |
| Worrell, R. L.....E131;I-48 | Yampolsky, C.....E190 | Yunker, T. G.....D69;E87 |
| Worschitz, F.....G14,35,48 | Yanovsky, J.....E192 | Yusef, M.....I-28 |
| Worsham, C. G.....L44 | Yantis, H.....E148;K172 | Yust, H. R.....I-12,31,32,72,80,95 |
| Worswick, G. D. N.....K112;L104 | Yantis, H. E.....K142 | |
| Worth, A.....I-108 | Yarbrough, J. A.....E177 | Zach, L. W.....A56 |
| Worth, B.....H125 | Yarham, E. R.....E22,198;G42;H124,126;I-15 | Zacher, F.....I-105 |
| Worth, C. B.....I-18,99 | | Zafra, A.....D52 |
| Worthen, E. L.....F47;H34 | Varian, N. C.....E193 | Zaglits, O.....L5 |
| Worthington, J.....H109 | Yarman, L. E.....E14 | Zahniser, H.....A33,73;G49 |
| Worthley, H. N.....I-80,95 | Yarnell, R. A.....K203 | Zamenhof, S.....I-51 |
| Wortis, H.....M9 | Yarnell, S. H.....B47 | Zarnic, I.....H143 |
| Worzella, W. W.....B14 | Yarnhem, E. R.....L104 | Zarotschenzeff, M. T.....K101 |
| Wrather, S. E.....L6 | Yarwood, C. E.....E91;I-95 | Zaumeier, R. J.....G17,18 |
| Wright, A. H.....C13 | Yates, F.....L42 | Zaumeier, W. J.....E185 |
| Wright, C. E.....K196;L91 | Yates, F. G.....E173 | Zavoral, H. G.....H104,142 |
| Wright, Mrs. C. H.....E48 | Yates, J. W.....K206 | Zeasman, O. R.....G37 |
| Wright, C. W.....K175 | Yates, P. L.....D77 | Zechmeister, L.....D56 |
| Wright, E. J.....D2 | Yates, W. W.....I-118 | Zeeman, L. C.....H19 |
| Wright, Edward.....I-118 | Yeager, A. F.....B38;C31;E91,131;K133,139 | Zeeuw, D. J. de.....E28 |
| Wright, Ernest.....E7,145 | | Zehmen, H. von.....I-124 |
| Wright, F. B.....C17,31;J7,38 | Yeargin, L. C.....D8 | Zehner, C. E.....H122;J28 |
| Wright, G. A.....E126 | Yee, J. Y.....F39 | Zehngraff, P.....G3 |
| Wright, G. F.....H128 | Yeglan, H. M.....E95 | Zeibig, M.....L112 |
| Wright, H., Jr.....G34 | Yeomans, A. H.....I-78 | Zeigler, O. P.....E170 |
| Wright, H. P.....M23 | Yerkes, G. E.....A79 | Zeisset, A.....K120 |
| Wright, J. C.....D47;L99 | Yeroushelmy, Z.....K82 | Zeldner, J.....K145 |
| Wright, J. G.....G43;H45,66,101 | Yerxa, C. W.....I-42 | Zeleny, L.....D12 |
| Wright, J. I.....K57 | Yetwin, I. J.....H16 | Zelle, M. R.....H54 |
| Wright, K. T.....B16;H15;L85 | Ylinen, A.....G45 | Zeller, E.....H138 |
| Wright, Mrs. L. H.....H140 | Yoder, J. E.....H11 | Zeller, H.....I-114 |
| Wright, L. R.....G37 | Yoder, R. E.....F13,28 | Zeller, J. H.....A53,73;H56,105 |
| Wright, Mike.....I-39,58,101 | Yoder, R. M.....K34,144 | Zeller, S. M.....G10;E89 |
| Wright, Milton.....F36 | Yoffe, A.....E194 | Zentmire, D. H.....L127 |
| Wright, N. C.....H39,43 | Yolles, S. F.....I-68,71 | Zentmyer, G. A., Jr.....E182 |
| Wright, O.....K10 | Yonai, M.....J36 | Zeuner, F. E.....I-36 |
| Wright, P. H.....I-84 | York, G. T.....I-12 | Zevin, S. S.....M37 |
| Wright, R.....E126,170 | Yost, H. E.....C16 | Ziebell, H. W.....K148 |
| Wright, S.....I-49 | Youmans, J. B.....M11,16 | Ziegelmayr, W.....M33 |
| Wright, S. A.....D56 | Young, A.....M1 | Ziegler, E. A.....G2 |
| Wright, S. J.....J25 | Young, A. L.....J2 | Ziegler, J. G.....K70,104 |
| Wright, T. H.....B33,46 | Young, C. M.....M23 | Ziegler, J. H.....D77 |
| Wright, W. H.....I-82 | Young, E. C.....L26 | Ziegler, P. T.....M28 |
| Wu, C. F.....D26 | Young, G. Y.....E95 | Zielinski, Q.....E107 |
| Wulff, E. V.....D26 | Young, Gathorne.....J46 | Zietzschmann, O.....H17 |
| Wulff, V. J.....I-67 | Young, Gerard.....D72 | Zillig, H.....I-124 |
| Wurm, S.....D61 | Young, H. C.....E57,95;I-81 | Zimand, G. F.....D26 |
| Wurth, C. A.....K182 | Young, H. D.....I-105 | Zimbrick, F. D.....J48 |
| Wurz, A. S.....I-45 | Young, H. E.....G22 | Zimmerman, E. C.....I-112,118,126 |
| Wyble, E.....I-45 | Young, H. W.....G36;J38 | Zimmerman, F. L.....A48 |

	<u>Column</u>
Zimmerman, H.....	K59,121
Zimmerman, H. E., Jr.....	H57
Zimmerman, K.....	H160
Zimmerman, M. M.....	K107
Zimmerman, P. W.....	E15,118
Zimmerman, S.....	E200
Zink, C.....	J6
Zink, F. J.....	J3
Zink, S.....	L98
Zinner.....	K206
Zirkin, D.....	E194

	<u>Column</u>
Zoch, W.....	L108
Zohari, M.....	F12;L61
Zohary, M.....	E26,54,59
Zoheiry, M. S. F1.....	I-32
Zollikofer, E.....	H119;K166,171
Zomboy, S.....	E198
Zomboy, W.....	E198
Zook, D., Jr.....	H139,164
Zorn, L.....	H148
Zoroff, N.....	J45
Zotov, V. D.....	E203

	<u>Column</u>
Zscheile, F. P.....	E62,188;M23
Zucker, L.....	M23
Zucker, T. F.....	M23
Züblin, C.....	H151
Zundel, G. L.....	C25
Zur Burg, F. W.....	K194
Zweig, A.....	G25
Zweigler, O.....	K205
Zworykin, V. K.....	D20
Zyl, J. P. van.....	F16,19,47

SUBJECT 1/

- | | Column | | Column | | Column |
|-----------------------------------|--------------------|------------------------------------|------------------------|-----------------------------------|-------------------------|
| Abacá..... | E112,155;K211 | Acorus calamus..... | E134,174 | Agricultural Holdings Act, | |
| Abelia grandiflora..... | E73 | Acosta, Biyaya..... | L85 | 1941, N. S. Wales..... | L87 |
| Aberteen and Rockfish R. R. | | Acrididae..... | I-15,16,36,100 | Agricultural Improvement Council | |
| Co..... | A60 | Acrobasis caryae..... | B18 | for England and Wales..... | L44 |
| Abies nobilis..... | A11 | Acroceridae..... | I-116 | Agricultural Outlook Confer- | |
| Abisares..... | I-100 | Acromyrmex..... | I-95 | ence..... | A4,103,106,114,115 |
| Abortion | | Acrosternum hilare..... | I-93 | State representatives, | |
| contagious. See Brucellosis. | | Acrydiinae, Sarawak..... | I-15 | directory..... | A115 |
| in livestock..... | H39,77,105,161 | Actinobacillosis, in cattle... | H19, | Agricultural products.... | A4,11,67; |
| Abscesses | | | 118 | D54,56;E134;L80 | |
| in buffalo..... | H157 | Actinomyces..... | E14,62,141 | Argentina..... | K2;L122 |
| in cattle..... | H157 | Actinomycosis..... | A1 | Australia..... | K36 |
| in livestock..... | H35 | in cattle..... | H40,118 | Belgian Congo..... | L69 |
| in sheep..... | H141 | Addison's disease..... | M34 | Brazil..... | L98 |
| Abcission..... | E186 | Adelognathini..... | I-96 | by counties..... | D76 |
| Acacia..... | E97,135 | Adelognathus britannicus | | Canada..... | D79;L81 |
| Acacia, false. See Robinia. | | Perkins n. sp..... | I-96 | Central America..... | D74,75;N10 |
| Acanthaceae n. spp..... | E54 | Adelognathus granulatus Perkins | | Colombia..... | K106 |
| Acanthocereus..... | E139 | n. sp..... | I-96 | Ecuador..... | K196;L102 |
| Acanthocereus colombianus..... | E25 | Adenium..... | E4 | FDA purchases..... | A120 |
| Acanthopachylodes patellaris | | Adhesives..... | D49;G5,25,37,45,53 | Great Britain..... | D67;K2,3 |
| Toledo Piza n.g. and n.sp.... | I-5 | Adlay, cultivation..... | E110;L2 | imported..... | D55 |
| Acanthoscelides obtectus..... | I-47, | Adobe..... | J34,42 | industrial utilization..... | D49, |
| 66,67,88 | | Adoxomyia..... | I-115 | 54,71,88;E39;K4,38,108, | |
| Acanthospermum xanthioides.... | E133 | Adoxomyia nigribarba James | | 109,160;E8 | |
| Acarina..... | I-25 | n. sp..... | I-115 | Latin America..... | D70 |
| See also Mites; Ticks; and | | Adrenal cortex extracts..... | H21 | Middle East..... | K106,115 |
| Dermacentor; Tetranychus; etc. | | Adrenaline, in animal glands.. | K183 | Nicaragua..... | L103 |
| Accidents..... | A21,47;B9;D87; | Advertising..... | K3,108 | regulation..... | D14,57 |
| J2,3,10,16,23,24,34,43,44 | | Aechmea bracteata..... | E73 | British Colonies..... | L115 |
| home..... | A63;D87 | Aedes..... | I-49 | China..... | D85 |
| industrial..... | G17;K9 | and yellow fever..... | I-8 | supply..... | A63;D47 |
| insurance..... | A8,22;C23;L6,36,99 | Aedes aegypti..... | D66;I-68, | value..... | L106 |
| Italy..... | L9 | 69,115-117 | | See also Crops; Food; Prices; | |
| prevention..... | C10;G52;J23 | Aedes albopictus..... | I-9,118 | Production; Trade; and names | |
| See also Safety. | | Aedes bimaculatus..... | I-29 | and kinds of products. | |
| Accounting. See Bookkeeping. | | Aedes dorsalis..... | I-93 | Agricultural relief. See Govern- | |
| Acer | | Aedes fulvus pallens Ross n. | | ment, aid to agriculture. | |
| diseases..... | E90 | ssp..... | I-29 | Agricultural Training Corps.... | L76 |
| wood..... | G14 | Aedes scapularis..... | I-68 | Agriculture..... | A4,55,81,107; |
| Acer pseudoplatanus..... | E108;I-119 | Aedes triseriatus..... | I-51 | D9,18,25,26,57,59,71,74,76,84,85; | |
| Aceratagallia sanguinolenta.... | E7; | Aedes vittatus..... | I-8 | K2;L15,16,42,58,59,80,97,107, | |
| I-10 | | Aegilops cylindrica..... | E4 | 115,119,121;N5,6,8,12 | |
| Acerentulus americanus Hilton | | Aelurostrongylus abstrusus.... | H84 | Afghanistan..... | L97 |
| n. sp..... | I-38 | Aeranthus..... | E120 | Africa..... | D5,72;L26,103 |
| Acetic acid..... | A115 | Aerosols..... | I-37,69,80,102,104,114 | Alaska..... | D87;L41 |
| Acetone..... | K108 | Aesculus..... | A55 | Aleutian Islands..... | L15 |
| Acetonemia..... | E150 | Aesculus hippocastanum..... | E166 | Angola..... | L2 |
| in cattle..... | H20,78 | Afforestation. See Reforestation. | | Appalachian region, atlas.... | A6 |
| Achorion gypseum..... | E161 | Agabus chalconatus..... | I-46 | Argentina..... | D3,84;L82,115;N10 |
| Achorutes..... | I-70 | Agabus chalconatus melanocornis... | I-46 | Arizona..... | B29 |
| Achras zapota..... | E48 | | | Australia..... | F4;L1,4,72 |
| Achroia grissella..... | I-64 | Agapostemon..... | I-73 | Bahamas..... | D77 |
| Acids | | Agar..... | E48,73,78,131;I-70 | Belgium..... | L102 |
| fatty, regulation..... | A118 | substitute..... | E56 | bibliographies..... | A39,57,84;D58,94 |
| in plants..... | E14,174,187,188 | Agaricaceae..... | E88,142 | Bohemia-Moravia..... | L119 |
| See also names of acids. | | Agaricus campestris..... | E28 | Bolivia..... | A11;N8 |
| Acinea richardsoni..... | E97 | Agave..... | E180 | Brazil..... | D32;L1,11,59,71,81,125; |
| Aclerda..... | I-11 | See also Henequen; Sisal. | | N5,12 | |
| Aclerda andropogonis McConnell... | I-11 | Aglais urticae..... | I-123 | California..... | D30,73;L11,14,45 |
| | | Aglaope infausta..... | I-13 | Canada..... | 58,78,80,81,126 |
| Aclerda arundinariae McConnell | | Agricultural Bank of Peru..... | L54 | Central America..... | D75 |
| n. sp..... | I-11 | Agricultural Conservation | | Chile..... | D94;F36;L12,63,78,119 |
| Aclerda xalapenseae McConnell | | Program, U. S..... | A61,62 | China..... | D3,15;K140;L1,39, |
| n. sp..... | I-11 | Agricultural engineering..... | B1,7, | 71,78,80,120 | |
| Acleris Hübner, substituted for | | 14,17,18,23,37;D12;J11,16,17,24 | | Colombia..... | D51;L57,58,120 |
| Peronea Curtis..... | I-14 | India..... | J16,24 | Costa Rica..... | L2 |
| Aconitum lycoctonum, for | | Agricultural experiment sta- | | Crete..... | L104 |
| gardens..... | E44 | tions. See Experiment stations. | | Cuba..... | D51,93;L78 |
| Acorns, as feed for swine..... | H104 | Agricultural extension. See | | Ecuador..... | D93;L58,60,102 |
| | | Extension work. | | | |

1/ The index for the December issue is combined with the index for the volume. For column numbers of the monthly issues of the volume see the last page of the index.

Agriculture--Continued.

Egypt.....L106,122
 Eire.....L59
 England.....L102
 Ethiopia.....L14,40,97
 Europe.....D59;L126
 foreign.....A11,106;D47
 France.....D51;L15,40,103
 French Morocco.....L116
 Georgia.....L119
 Germany.....L2,102,106,119-121,124
 Great Britain.....A34;D14,19,21,
 25,36,64,71;L13,15,17,22,40,41,
 44,57,60,78,81,97,106,118,120
 Greece.....L89
 Guatemala.....L98,118
 Haiti.....L13
 Hungary.....L122
 India.....D73;F33;L40,106,113,126
 Indiana.....A3
 Ireland.....L71,123
 Italy.....A106;L7
 corporative organization.....L101,
 119
 Kansas.....D3
 Kazakhstan.....L52,121
 Kenya.....L46
 Latin America.....A55;D49,
 71,92;L17,109
 location pattern.....D76
 Louisiana.....C5;L31
 Malaya.....D15
 Manitoba.....N6,7
 Mexico.....D51;L1,25,40,60,76,116
 Middle East.....K107,115;
 L52,59,61,64
 Missouri.....C21
 Morocco.....N2
 Netherlands Indies.....L79
 New Caledonia.....L41
 New England.....D19;L104
 New Jersey.....K201
 New South Wales.....L121
 New York.....B8;D10;L121
 Newfoundland.....L41
 Nicaragua.....L103
 Northern Ireland.....L14,16
 Norway.....D51;L119,120
 Ohio.....L80
 outlook and situation.....A76,100,
 103,106,114,115;C41,43
 Pacific Northwest.....L27
 Panama.....D75
 Peru.....D26;L3,58,59,71
 Philippine Islands.....D51
 Poland.....L15
 Puerto Rico.....B10;L12,59,67;N5
 Quebec.....L107
 Queensland.....D82
 regulation.....A62
 Great Britain.....D36;L41
 Switzerland.....D37
 Rumania.....L121
 São Paulo.....L118
 Sicily.....L122
 Somaliland.....L121
 South Pacific Islands.....L79
 Southern States.....L1,81,91;N5
 Spain.....L121
 Sweden.....L70,80
 Tanganyika.....E39;L125
 Texas.....D44,86;L40
 Tunisia.....D1;L116
 U.S.S.R.....D36,46,68,69,72,74;
 L11,16,41,52,80,103,104,109,121
 Ukraine.....L11,16

Agriculture--Continued.

Union of So. Africa.....D58;L58,60
 Uruguay.....D94;L3,82
 Utah.....L104
 Venezuela.....L123;N12
 Virginia.....D42,43,60
 Wales.....L106
 West Indies.....L14
 Western Australia.....D71
 Yugoslavia.....L81
See also Farms and farming;
Policies and programs; Post-
war planning; Production;
United Nations Conference on
Food and Agr.; Statistics; etc.
 Agrilus n. spp.....I-47
 Agrilus anxius.....I-35
 Agrilus hyperici.....I-67
 Agrinol.....K68,69
 Agronomy.....B1,2,8,14,20,33,36;
 D69;L66;N11
 Agropyron.....E149,203
 Agropyron cristatum. **See** Crested
 wheat grass.
 Agrotis orthogonia.....I-76
 Agrotis segetis.....I-14
 Agrotis segetum.....I-98
 Air, analysis.....H150
 Air hunger, in dogs.....H84
 Airplane(s).....D57;G36,37,39;K200
 and insects.....A36;I-14,
 18,28,60,106,113
 cargoes.....K3,5
 construction.....G15,18,
 23,24,26,27,46;M5
 fire fighters.....G31
 for the farm.....J39
 transportation.....K3,159,196
 wooden.....G55
See also Dusts and dusting
(insecticidal).
 Airplane woods.....A25,37,55,56;
 G4,13,14,22-24,35,36,46,48,53
 Airports
 runways, insect damage.....I-32
 turf.....E156
 Ajonjolí. **See** Sesamum indicum.
 Akademia Nauk, U.S.S.R.....N7
 Alabama argillacea.....B6;I-74,122
 Alabama Wildlife Fed.....G55
 Alaska Spruce Log Program.....G22
 Albinism, in plants.....E61
 Alcohol.....D54;J29;K79,89,
 147,160,194;M15
 as fuel.....J7
 from grain.....K21,38,181
 from sugar.....K226
 manufacture.....A23,34;G17;K54
 plant raw materials.....E77
 regulation.....K40
 Alcoholic beverages, Great
 Britain.....D20
 Alderman, U.S.....L107
 Alderman Farms.....L107
 Aleurites fordii. **See** Tung-oil
 tree.
 Aleurites montana.....E131
See also Tung-oil tree.
 Aleurothrixus.....I-10
 Aleurothrixus howardi.....I-52
 Alewives, price control.....K9
 Aleyrodes azaleae.....I-11
 Aleyrodidae.....I-95
 Aleyrodoidea.....I-94

**Alfalfa.....A31,57;C35;
 D48;E18,68,150;H38
 as feed.....B11,32,45;D11,62;
 E68,113;H14,54,63,89
 biochemistry.....E107,150
 breeding.....E114
 conferences and congresses.....
 A106;D11
 cultivation.....B12;G20,21;
 E113,114,156,157;F13
 diseases and pests.....A47,106;B40;
 E31,32,58,60,184;I-31,94
 fertilizers.....F25,35
 injuries, winter.....E157,187
 marketing.....A122
 meal.....D62
 morphology and physiology.....
 E60,103,107,186
 plant parasites.....E176
 prices, control.....K172
 production.....B3;C38,41
 seed.....A49;G10,37;D11;
 E157,191;K225
 soils.....C30;F1
 varieties.....A106;D11;D157
 yield.....E40
 Alfalfa Improvement Conference.....
 A106
 Alfalfa weevil. **See** Hypera postica.
 Algae.....E10,87,187
 biochemistry.....E64
 cytology.....E148
 economic uses.....E48,73,78,131,174
 India.....E32
 Indiana.....E54
 Kentucky.....E27
 Maine.....E87
 marine.....D92
 physiology.....E62,63
 pigments.....E36
 poisonous to livestock.....E176
 Spain.....E141
 taxonomy.....E5,27,54-55,87,141
See also Seaweed.
 Alginic acid.....E174
 Alkaloids, plant.....E15,16,37,65,153,
 187,201;H166;I-3
See also names of alkaloids.
 All-Industry Wartime Conf.....
 H93,94,97
 Allahabad (India) Agr. Inst.....
 E94,116;H68;N10
 Allergies.....H35;I-40;M13
 in cattle.....H158
 Allium.....D12
See also Onions.
 Allium cepa var. perutile.....E140
 Allium farreri.....E45
 Allium fistulosum.....E140
 Almonds.....G14;E163
 diseases and pests.....E31;I-98
 Alnus rubra.....A55
 Aloe variegata.....E91
 Alopecia
 in dogs.....H160
 in livestock.....H149
 Alphonse piceus.....I-5
 Alpine plants.....E52,71,74,
 122,126,184
See also names of
plants.
 Astroemeria.....E20
 Astroemeria ligtu.....E4
 Alternaria.....E95,183
 Alternaria dianthi.....B38**

- | | Column | | Column | | Column |
|---|-----------------|--|----------------------|--|---------------------------------|
| <i>Alternaria solani</i> | E94,95,125 | Anemia | | Ant(s). Continued. | |
| <i>Alternaria zinniae</i> | E6 | in domestic animals.... | H84,92,105 | leaf-cutting..... | I-95 |
| Altitude, effect on plants.... | E96 | infectious, equine.... | H8,22,161 | myrmecophiles..... | I-24,33,56,120 |
| Alton Railroad Co..... | A87 | Anemone..... | E167,168 | <u>See also</u> Atta; Formicidae; Myrm- | |
| Alum, therapeutic use..... | H157 | <i>Anemone patens</i> | E78 | ica; etc. | |
| <i>Alydus eurinus</i> | I-31 | Anesthetics and anesthesia.... | H118, | Ant lions. <u>See</u> Myrmeleon; Myrme- | |
| <i>Alydus pilosulus</i> | I-31 | | 149 | leontidae. | |
| Amana Society..... | D30 | <i>Angelica</i> | E175 | Antelopes, pronghorn..... | G18 |
| <i>Amaranthus gangeticus</i> | M34 | <i>Angelica triquinata</i> | E53 | <i>Anthemis nobilis</i> | E202 |
| <i>Amaranthus stem weevil</i> , India. <u>See</u> | | Angoumois grain moth. <u>See</u> | | <i>Anthonomus grandis</i> | A28;C1; |
| <i>Hypolixus truncatulus</i> . | | <i>Sitotroga cerealella</i> . | | | I-47,87,94 |
| <i>Amariyllidaceae</i> | E4,8,20 | <i>Anguillulina dipsaci</i> | E184 | <i>Anthonomus pyri</i> | I-112 |
| <i>Amblycheila cylindriformis</i> | I-47 | Anil indigo. <u>See</u> <i>Indigofera anil</i> . | | Anthracnose, of grape..... | E92 |
| <i>Amblyomma americanum</i> | I-65,109 | Animals | | Anthraquinone..... | E99 |
| <i>Amblyomma cajennense</i> | I-110 | Army..... | H35;I-16,17 | Anthrax..... | D8;H17,41, |
| <i>Amblyomma cyprium</i> | I-41 | parasites..... | D89 | | 64-66,78,149 |
| <i>Amblystigma</i> | E85 | speed..... | I-40 | <i>Anthurium</i> | E167 |
| Ambrosia..... | E138 | <u>See also</u> Livestock; Wildlife; | | Antioxidants..... | M8 |
| <i>Ambrosia elatior</i> | H158 | and names of animals. | | Antirrhinum..... | E169 |
| <i>Amelanchier</i> | E88 | Animal Rescue League..... | H4 | <i>Anuraphis persicae niger</i> | I-95 |
| American Angora Rabbit Breeders | | Anise..... | E22,132 | <i>Anuraphis roseus</i> | I-52 |
| Co-op..... | H137,138,171 | Anisopus..... | I-70 | <i>Aonidiella aurantii</i> | I-12,30-32, |
| American Assoc. of Nurserymen..... | I-23 | Annals..... | E44,197 | | 51,52,71,72,87,93,95 |
| American Can Co..... | K19 | Annona. <u>See</u> Cherimoya. | | <i>Apanteles thurberiae</i> | I-73 |
| American cockroach. <u>See</u> <i>Peri-</i> | | Anomalini, North America..... | B30 | <i>Aphanomyces cochloides</i> | E95 |
| <i>planeta americana</i> . | | <i>Anopheles</i> | D66;I-10,20,48-50, | <i>Aphelinus mali</i> | I-11 |
| American Dairy Assoc..... | E159 | | 68,70,85,113-115,117 | <i>Apheloria coriacea</i> | I-24 |
| American Dairy Sci. Assoc..... | H82 | and malaria..... | I-9 | Aphidiidae..... | I-53 |
| American dog tick. <u>See</u> <i>Dermacentor</i> | | larvae..... | I-7 | Aphids..... | I-12,22,71,72,118,119 |
| <i>variabilis</i> . | | <i>Anopheles (Nyssorhynchus)</i> | I-30 | Aphiidae..... | I-31,51 |
| American grasshopper. <u>See</u> <i>Schisto-</i> | | <i>Anopheles (Russellia)</i> n. subg..... | I-10 | <i>Aphis gossypii</i> | B16,23;I-93,94 |
| <i>cerca americana</i> . | | <i>Anopheles albimanus</i> | I-48,50,114 | <i>Aphis maidis</i> | E96 |
| American holly. <u>See</u> <i>Ilex opaca</i> . | | <i>Anopheles argyritarsis</i> | I-68 | <i>Aphis paveris</i> | I-52 |
| American Jersey Cattle Club..... | H71, | <i>Anopheles bifurcatus</i> | I-92 | <i>Aphis rhamni</i> | I-11 |
| | 153 | <i>Anopheles crucians</i> | I-116 | <i>Aphis svireacola</i> | I-53 |
| American Meat Inst..... | K219 | <i>Anopheles darlingi</i> | I-29,48 | Apiculture..... | A50;B20;D34,35,66, |
| American Phytopath. Soc..... | E29 | and malaria..... | I-9 | | 70,71,80,92;I-4,23,24,42-44, |
| American Poultry Assoc..... | H93,169 | <i>Anopheles fausti</i> Vargas n. sp., | | | 62-64,83,84,105-108 |
| American Soc. of Plant Physiol..... | E81 | for <i>A. xelajuensis</i> Vargas, 1942. | | Argentina..... | I-4,53,107;K142;L84 |
| Amino acids..... | D29;I-66;M12,36 | | I-10 | Arizona..... | I-106 |
| Amioca..... | K217 | <i>Anopheles gambiae</i> | I-113 | Australia..... | I-44 |
| Ammonia, in soils..... | F23,31 | Brazil..... | D20,66,116 | Canada..... | I-106;N7 |
| Ammonium nitrate, as fertilizer... | | <i>Anopheles gambiae</i> var..... | I-28 | colony management..... | I-42,43, |
| | A75,106;F39,46 | <i>Anopheles maculipennis</i> | I-9 | | 62-64,83,84,105-108 |
| Ammonium phosphate (attractant)..... | I-9 | <i>Anopheles maculipennis messeae</i> | | conferences and congresses..... | I-63,64 |
| Ammonium sulfamate..... | E186 | | I-92 | Costa Rica..... | I-63 |
| Ammunition, on the farm..... | A50 | <i>Anopheles minimus</i> | I-30 | credit, Argentina..... | K218 |
| Amphetamine..... | H16 | <i>Anopheles occidentalis</i> | I-115 | equipment..... | I-4,43,45,62-64,83, |
| Amphimallon majalis..... | I-27 | <i>Anopheles philippinensis</i> | I-29 | | 84,105-108;K23 |
| <i>Amphipappus</i> | E86 | <i>Anopheles pictipennis</i> | I-50 | Great Britain..... | I-82,105 |
| <i>Amsonia hubrichtii</i> n. sp..... | E86 | <i>Anopheles pseudopictus</i> | I-89 | Guatemala..... | I-4 |
| Amylases, cereal..... | K217 | <i>Anopheles pseudopunctipennis</i> | I-48, | Haiti..... | I-42 |
| Amyloidosis, in horses..... | H175 | | 68 | inspection..... | I-107 |
| <i>Anabrus simplex</i> | I-124 | <i>Anopheles pulcherrimus</i> | I-92 | New South Wales..... | I-43,45 |
| Anacardiaceae..... | D69 | <i>Anopheles quadrimaculatus</i> | I-8, | Oregon..... | I-83 |
| <i>Anacardium occidentale</i> . <u>See</u> | | | 68,90,113-114,118 | Palestine..... | I-82 |
| Cashew nuts. | | and malaria..... | I-92 | Pennsylvania..... | I-105 |
| <i>Ananthe</i> , wild silkworms..... | I-78 | <i>Anopheles strodei</i> | I-29 | Quebec..... | I-106 |
| <i>Anopheles</i> | I-36 | <i>Anopheles sundicus</i> , and | | Queensland..... | I-43 |
| <i>Anaplasmosis</i> , in cattle..... | H6, | malaria..... | I-28 | Switzerland..... | I-84 |
| | 118,155-157 | <i>Anopheles tarsimaculatus</i> | I-69 | Uruguay..... | I-44 |
| <i>Anasarca</i> , in cattle..... | H156 | and malaria..... | I-9 | Utah..... | D26 |
| <i>Anastrepha fraterculus</i> | I-51 | <i>Anopheles turkhudi telemali</i> | | Victoria..... | I-43 |
| <i>Anastrepha ludens</i> | A24,79,105;I-92 | Saliternik and Theodor n. var... | | <u>See also</u> <i>Apis mellifera</i> ; Beeswax; | |
| <i>Anchusa sempervirens</i> | E44 | | I-30 | Honey. | |
| <i>Ancistrocerus victus</i> | I-73 | <i>Anopheles xelajuensis</i> DeLeon..... | I-10 | Apiculturists..... | I-24 |
| <i>Ancylostoma braziliense</i> | H7 | <i>Anopheles xelajuensis</i> Vargas, 1942 | | Apion..... | I-111 |
| <i>Andaenum</i> | I-109 | (not DeLeon). <u>See</u> <i>Anopheles</i> | | <i>Apis indica</i> | I-42 |
| Anderson, Alexander P..... | N8 | <i>fausti</i> Vargas n. sp. | | <i>Apis mellifera</i> | E19,21,174;I-3,4, |
| Anderson-Erickson Dairy..... | K166 | <i>Anophelinae</i> | I-29 | | 23,24,42-45,62,63,82-84,105-108 |
| Androgens..... | H44 | <i>Anophelini</i> | I-117 | anatomy and physiology..... | I-44, |
| <i>Andropogon gerardi</i> | E3 | <i>Anoplura</i> | A-24 | | 63,83,107 |
| <i>Andropogon sorghum sudanensis</i> . <u>See</u> | | Ant(s)..... | H96;I-12,33,54,95, | breeding..... | I-82 |
| Sudan grass. | | | 102,107,120-121 | Caucasian strain..... | I-107 |
| <i>Anectochilus aniculatus</i> , n. sp..... | E52 | control..... | I-13,73,74 | | |

Column

Apis mellifera--Continued.
diseases and pests....I-4, 42-44,
62-64, 83, 84, 105-107
insecticidal poisoning...I-3, 42,
62, 82, 83, 105, 106
See also Apiculture; Bee venom;
Beeswax; Honey.

Apis mellifera adansonii.....I-4
Aplopappus havardii.....E141
Aplopappus heterophyllus.....E107
Aplopappus tenuisectus, bio-
logical control.....I-6
Apoplexy, in sheep.....E141
Apoidea.....I-120
See also Bees.

Aporia crataegi.....I-122
Appias (*Glutophrissa*).....I-34
Apples.....B23; E137, 161; K131, 174
advertising.....K17, 48
biennial bearing.....E117, 119
biochemistry.....E152, 188
buds.....E117
byproducts.....K17
canning and canned.....K132, 135,
137, 179, 214
containers.....K212, 214
cultivation.....C16; E70, 161, 163,
194, 195; F14
dehydration.....K11, 52, 201
diseases...A105; B2; E6, 31, 36, 37, 57,
90, 91, 95, 100, 102, 104, 144,
145, 181, 182
physiological.....E150, 151
dried.....A115; E50, 86, 135,
137, 179, 214
fertilizers.....E101; F12
freezing and frozen.....E21, 138
fruit.....E13, 19, 119
color.....E104, 118
maturity.....E105
set.....E69, 117-119, 161
grading and standardization...K176
growth.....E102, 107
harvesting.....A73; E119, 162; L77
heredity.....B24
industry.....B28; K17, 57, 83,
131-133, 140, 175, 212; L21
injuries.....E55, 70, 119
insect pests.....B6, 8, 32; C1;
I-12-14, 19, 21, 22, 30, 31,
33-35, 52, 69, 74, 76, 80, 90,
91, 96-99, 114, 121-123
juice.....K215
marketing.....B36, 38, 45; C41; D20;
K17, 18, 20, 49, 84, 133, 134, 212-214
nutrition.....E101-103; F10, 27
nutritive value.....F14; K13, 26
physiology.....E62, 101, 102, 194
preharvest drop.....A73; E70, 103,
117-119, 162
preservation.....C12; K216
prices.....K6, 177, 212
processing.....K212
products.....K20, 50, 109, 131,
132, 135, 214
policies and programs.....A74
propagation...E13, 70, 118, 119, 162
pruning.....C12; E119, 160-162
quality.....E70; K17, 213
regulation.....A118; K212
sirup.....K212
spraying.....A99; B8; C1, 7, 42;
E89, 91, 161
storage...B4; E14, 103, 182; K17, 19, 20,
86, 87, 135, 136
138, 139, 179, 180, 215

Column

Apples--Continued.
storage--continued.
cold.....A116
effect of atmosphere.....J32
varieties.....B24, 31; E42, 118,
161, 162, 195
yield.....E70, 118, 119
See also Crabapple; and also
Malus.

Apple maggot. See *Rhagoletis pomonella*.

Apple scab. See *Venturia inaequalis*.

Apple sucker. See *Psylla mali*.

Apricots.....E118, 194
diseases.....E31, 92, 95, 106
marketing.....K175
preservation.....K20, 138
production.....A6; C2, 44; E19
Aquatic insects.....I-1, 66,
87, 102, 111, 118
Aquatic plants.....E83, 105
Aquifoliaceae.....D69
Aquilegia canadensis.....E148
Aquilegia eximia.....E124
Arabidopsis thaliana.....E104
Arachnida.....I-4-5, 24-25, 45-66,
64-65, 84-86, 108-109
Aralia spinosa.....E147
Araneida. See Spiders.

Arsan (fungicide).....E90
Araucaria brasiliana.....C43
Arbor Day.....G39, 49
Arceuthobium.....I-55
Archangelica. See *Angelica*.

Archbold expeditions to New
Guinea.....E180
Archips argyrospila.....I-97, 99
Arctia villica angelica.....I-13
Arctia caesarea.....I-123
Arctocolea.....I-125
Arenas Aguilar, José.....L103
Argas miniatus.....E132; I-5, 65
Argas persicus. See *Argas miniatus*.
Argas reflexus.....I-24
Argentina, Bank of the Nation...J20
Argentina. Dirección Sanidad
Vegetal.....I-67
Argentina. Ministerio de Agricul-
tura. Dirección de Ganadería....
K151

Argentine ant. See *Iridomyrmex humilis*.

Argynnis callippe.....I-97
Argyra.....I-7
Argyroplote leucotreta.....I-14
Argyroplote mormopa.....I-76
Aristapedia, in *Drosophila*...I-30
Aristolochia.....E33
Ariz., Salt River Valley Expt.
Farm.....E154
Arkansas Poultry and Egg Con-
ference.....A43
Armilaria root rot.....E144
Armour Research Foundation....G51
Armstrong, B. C., Bd. of Trade...L42
Army (ies)
insect control.....I-16, 17, 22, 81
rations, Canada.....K160
See also U. S. Army; and Animals,
Army.

Army ants. See *Dorylinae*; *Dorylus*.

Armyworms. See *Cutworms*.

Arnica.....E4
Aromatic plants.....E133, 152
Arrowroot.....E77, 132

Column

Arrowwood. See *Viburnum dentatum*.

Arsenates, as insecticides....I-19
Arsenic
effect on plants.....E104
poisoning in livestock.....E150
Arsenic and sulfur (insecticide)...
I-70

Arsenicals
insecticides.....E37, 89, 181;
I-2, 21, 42, 82
therapeutic use.....E155
substitutes.....I-105

Artemisia.....E112
Artemisia pontica.....E166
Artemisia tridentata.....E84
Artemisia vulgaris.....E135
Artesian wells, New Mexico.....F2

Arthritis
in horses and mules.....H86, 87
in poultry.....B48

Arthrochlamys.....I-66
Arthropleona.....I-39
Arthropods.....I-65, 81
and human disease...I-41, 61, 103
See also Insects, and human dis-
ease; Ticks, and human disease.

Arthur, Joseph Charles.....E1
Artichoke.....E76; E143
Artichoke, Jerusalem. See
Jerusalem artichoke.

Artificial insemination.....C7, 46;
H18, 60
associations.....H71, 146
cattle.....B7, 26, 44; H14, 17, 37,
68-71, 76, 82, 114, 151, 152
goats.....E27
horses.....E22

Arundinaria anceps.....E165
Arundo donax.....D1; E175

Asafetida (plant).....E22
Asarum canadense.....E77
Ascarides.....E105
Ascaris lumbricoides.....E57
Aschersonia aleoerodes.....I-10
Ascites, in buffalo fetus.....H76
Asclepiadaceae.....E85
Asclepias.....E39, 153, 176
bibliography.....A99
Asclepias syriaca.....E65, 77, 132;
K102, 153

Ascogaster quadridentatus....I-33
Ascomycetes.....E34, 103, 183
Ascorbic acid.....A91, 115; E44, 46;
K183; M27, 28, 31, 34, 35, 37
in milk.....K60
in plants.....E35, 37
See also Vitamin C.

Ash, Pennsylvania white. See
Fraxinus americana.

Ash, white. See *Fraxinus americana*.

Ashes, in soil improvement.....F33
Ashmeadiella.....I-54
Asiatic rice borer. See *Chilo simplex*.

Asilidae, collections, Snow....I-8
Asparagus.....K87
Asparagus rust.....B12
Aspen. See *Populus grandidentata*;
Populus tremuloides.

Aspergillois, in poultry.....E132
Aspergillus.....A2; E183; I-110
Aspergillus clavatus.....E136
Aspergillus echinulatus.....E65
Aspergillus flavus.....E37, 38, 64, 93
Aspergillus niger.....E63, 102
Aspergillus oryzae.....D56

- Column
Aspergillus parasiticus.....I-124
Aspergillus sydowi.....E64
 Asphalt.....J34
Aspidiotus fonsecai Giannotti n. sp.....I-52
Aspidiotus perniciosus.....A21; I-42, 119-120
Asplenium Palmeri.....E141
 Asses, diseases.....E45
 Assessment.....B5; D11, 27; L26
 See also Farm(s) and farming;
 Land; Taxation.
 Associação Química do Brasil.....E148
 Associated Farmers.....D60
 Assoc. of Applied Biologists.....I-62
 Asteiidae.....I-92
 Aster.....E74, 140, 197
 Aster salsuginosus.....E3
 Aster yellows virus.....E96, 97
 Asteraceae.....E139
 See also Compositae.
Astragalus.....E60
Astragalus decumbens.....E53
Astronidium.....E180
Atalaya natalensis n. sp.....E84
Acanus exitiosus Beamer, n. sp.... I-118
Atanycolus.....I-74
Athrotaxis.....E59
Athyrium goeringianum var. *pictum*.....E141
 Atlanta, Birmingham and Coast R. R. Co.....A60
 Atlases
 Appalachian region.....A6
 Pacific Northwest.....D72
Atriplex semibaccata.....E174
Atropa acuminata.....E175
Atropa belladonna. See Belladonna.
Atta.....I-33, 54, 95
Atta sexdens rubropilosa.....I-53, 120
Attagenus.....I-88
Attagenus piceus.....I-87
Attalea cohune.....E201
 Attapulgit clay.....B6
Attatellura surinamensis Wygodzinsky n. sp.....I-39
Attax sp.....I-85
 Attems, Karl, Graf von.....I-64
 Attitudes, farmer...K58; L18, 50, 61, 69, 110, 111, 114; N5
 Attractants for insects. See under
 Baits and traps for insects.
 Atwood, Alice Cary.....E23; N7
Auchus n. sp.....I-72
 Auctions.....B41; J35
Augochlora.....I-73
Augochlorella.....I-73
Augochloropsis.....I-73
 Anjeszky's disease. See
 Pseudorabies.
Auletobius congruus.....I-111
Auricula.....E99
Auricularia.....E142
Auricularine, from *Hedyotis*....E37
 Austin Acres, Minnesota.....A8
 Australia. Directorate of Man Power.....L8
 Australia. Forests Comm.....E153
 Australian cockroach. See
 Periplaneta australasiae.
 Australian plague locust. See
 Chortolcetes terminifera.
 Australian Queen Breeders' Society.....I-44

- Column
 Australian spider beetle. See
 Ptinus tectus.
 Austrian winter peas.....C41
Austroicetes cruciata.....I-15
Autographa.....I-99
Autographa brassicae.....I-97
 Auto-irrigator, for laboratory.E14
 Automobiles, and insects.....I-28
Automeris.....I-15
 Autotrophism, in yeast.....E35
 Avena. See Oats.
 Avery, Lewis E.....L106
 Avitaminosis, in dogs.....H84
 Avocado(s).....A103; C2; E160, 194; F11; J18
 oil.....K222; M21
 Awards.....A4; F38; L107
 Army "A".....A74, 96, 101, 118, 120
 food processors.....A64
 honor, committee, U.S.D.A....A72
 production of tanbark.....G18
 wages.....L76
Axiocerses harpax piscatoris n. sp. ssp.....I-75
Axonopus affinis. See Carpet grass.
 Azalea.....E20, 72, 93, 166, 177
 Azalea white fly. See Aleyrodes azaleae.
Azolla caroliniana.....E103
Azotobacter.....F12, 23
Azotobacter crococcum.....E13, 187
 Azoturia.....H8
 Babassu nuts..D48; K109, 149, 187; L97
 oil.....A117; K102, 222
 Babcock, Stephen Moulton....H158; K166, 203, 204
Babesiella berbera.....H158
 Baby foods.....K20
 Baccha.....I-8, 29
 Bacillary white diarrhea. See
 Pullorum disease.
Bacillus polymyxa.....E183
 Bacon.....K2, 25-26, 64, 146, 147, 184
 Bacteria.....B43; E98; F12; I-59; J37
 bactericides.....E38
 biochemistry.....E37
 cheese-making.....K127, 169, 170
 dairy products.....K61
 legume nodule.....E129, 191; F33
 nomenclature.....E24
 pathogenic to plants..D36; E7, 57, 95, 145, 146
 physiology.....E35
 soil.....F42
 See also names of bacteria.
 Bacterial disease of bean....E7, 57
 Bacterial rot of Delphinium. See
 Erwinia phytophthora.
 Bacterial spot, of peaches....C40
 Bacteriology.....B14; N13
Bacterium albilineans.....E7
Bacterium angulatum.....B34
Bacterium linens.....K123
Bacterium marginatum.....E90
Bacterium phaseoli.....E7
Bacterium radiclecola.....E187
Bacterium sesamicola.....E95
Bacterium tabacum.....B34
Baculodema balloui Knight and Carvalho n. sp.....I-119
 Bagasse.....K194
 Bagnisiopsis, taxonomy.....E27
 Bags, paper.....K192

- Column
 Bailey, W. C.....L116
 Baits and traps for insects...A36; I-8, 15, 33, 36, 37, 55, 56, 60, 67, 69, 76, 86, 88, 95, 96, 99-101, 111, 114, 121
 attractants.....I-7, 9, 26, 27, 56, 80, 90, 93, 99
 Baker, E. T.....H34
 Bakery products.....A67, 91; K54, 89, 152, 216; M5, 7
 Baking industry.....M11
 Baking powder.....A91
Balanophagus fernando-costae I-110
Balanites roxburghii.....E37
 Bale ties.....B6
 Balers.....J12, 19
 Balsa. See Ochroma.
 Bamboo.....A37; E3, 132, 165, 173, 180, 196, 202; J21
 sprouts.....A10
 Bananas.....D75; E12, 34, 194; M12
 agreement.....D58
 cultivation.....E42, 194; K83, 115
 dehydration.....K19, 20, 50
 diseases.....E30, 143
 regulation.....K85
 trade.....K137; L94
 Banco de Crédito da Borracha...K68
 Banco do Brasil S. A.....L72
 Banded greenhouse thrips. See
 Hercinothrips femoralis.
 Bang's disease. See Brucellosis.
 Banker's Wool Agreement.....A27
 Bankhead-Jones Farm Tenant Act....A46, 97
 Bankruptcies.....L4
 Banks, Joseph.....E23
 Banks and banking..L4, 5, 98, 113, 116
 international.....D52
 ration banking.....K6, 7, 40, 75
 Banksia.....E180
Barbarea vulgaris.....E53
Barbasco (insecticide).....I-104
 Barberry, eradication.....E6, 144
 Barges, wooden.....G36
 Bark.....E98
 Bark beetles.....C18
 Barley.....A91, 115; B16; K89
 as feed.....B33, 46; E15
 Brazil.....K217
 biochemistry.....E36
 cultivation.....B20; C23; E110, 111, 154, 155, 189; K140
 diseases and pests.....E30, 111, 145, 183; I-20
 ecology.....E147
 heredity.....E149
 markets.....A116
 physiology.....E12, 35, 60
 seed.....E36, 189
 statistics.....A6, 63; N12
 varieties.....E154, 155, 190
 winter.....E66, 154
 See also Hordeum.
 Barlow Report.....L25
 Barn(s).....A99; B22; J7, 8, 20, 31, 32, 40, 47
 equipment.....C17
 Barn yards, concrete.....J31
 Barrels.....G25, 46, 54
 Bartonellosis.....H85; I-29
 Bartram's Garden, Phila.....E82
Baryopadus squalidus.....I-41
 Basidiomycetae.....E27
Basilia mirandaribeiroi.....I-114

- | | Column | | Column | | Column |
|---|-----------------------|--|---------------------|--|---------------------|
| Baskets..... | K109 | Beef--Continued. | | Bibliographies--Continued. | |
| Bassia latifolia..... | E176 | marketing..... | K184 | cotton..... | A26 |
| Battarrea laciniata..... | E142 | palatability..... | B5 | diptera..... | I-48 |
| Batteries..... | J29 | prices, control.... | K62,63,96-97, | distillation..... | K223 |
| Bauhinia fortificata..... | E107 | 109,145,146,185,186,221 | | distribution..... | D55 |
| Bayberry. <u>See</u> Myrica cerifera. | | production..... | H18,34,39,42,43, | dye plants..... | E79 |
| Beach strawberry. <u>See</u> Fragaria | | 72,73,82,121,122;K93 | | economic conditions, Japan... | D11 |
| chiloensis. | | regulation..... | A27,41,50,65, | explorations..... | D32 |
| Beams. | | 93,118;K95,145-146 | | food processing..... | K42 |
| timber-concrete..... | G14 | supply..... | H81;K92,143,145;L83 | foreign trade statistics.... | D86 |
| wooden..... | G35 | transportation..... | K57 | forests and forestry..... | D68,91 |
| Bean(s)....A5;06,13,16;E21;K48;M7,15 | | <u>See also</u> Cattle; Livestock; Meat. | | French colonies in Africa.... | D43 |
| Brazil..... | K47 | Beer..... | K79 | home management..... | A62 |
| breeding..... | E46,101 | Beeswax...I-23,43,44,64;K23,54,55, | | inflation..... | D58 |
| canning and canned..... | K135 | 89,142,143,182,218 | | insects | |
| costs and returns..... | L106 | Beet(s)..... | E108 | and human disease..I-40,59,103 | |
| cultivation..... | G36 | cultivation..... | A31;C36 | olfactory sense..... | I-79 |
| dehydration..... | K50-52 | dehydration..... | K113 | interstate trade barriers.... | D33 |
| diseases..... | B6;E7,30,57, | diseases and pests.. | E63;I-22,119 | lactic acid, uses..... | A104 |
| 96,143,173,185 | | freezing and frozen..... | K178 | Latin Amer..... | A85;D41 |
| dried..... | A2,39,89,91; | physiology..... | E63 | lice and man..... | A19 |
| C16;E21;K135,177 | | <u>See also</u> Mangel(s); Sugar beet(s) | | meteorology..... | D56 |
| cooking..... | A47 | Beet cultivators..... | A3,4 | milkweeds..... | A99 |
| nutritive value..... | M13 | Beet leafhopper. <u>See</u> Eutettix | | morale..... | C32 |
| regulation..... | A67;K18,85 | tenellus. | | nutrition and the minor elements | |
| storage and marketing..A01,116 | | Beet loaders..... | J3,4,11,12,37 | | D42 |
| freezing and frozen..... | K19 | Beet webworm. <u>See</u> Loxostege stic- | | ornamental plants..... | E74 |
| harvesting..... | C41 | ticalis. | | Panama..... | D70 |
| insect pests..... | A72;B19; | Beetles. <u>See</u> Coleoptera. | | plant-tissue culture..... | E107 |
| I-47,59,66,67,87,94 | | Begonia...E121,123,125,165,167,169 | | post-war planning..... | D60,86 |
| inspectors, directories..... | A91 | varieties..... | E71 | poultry..... | D32 |
| leaves, effect on bedbugs...I-94 | | Begonia scharffiana..... | E168 | Puerto Rico..... | D42 |
| lima..... | C38;E129,130;K134,215 | Begonia thwaitesi..... | E71 | rehabilitation | |
| diseases and pests..... | E97;I-35 | Beingolea Guerrero, Raul..... | N10 | farmers..... | A39 |
| marketing, cooperative..... | K213 | Belenois..... | I-36 | foreign..... | D58 |
| nutritive value..... | M2,16 | Belladonna..... | E22,133,175;I-82 | rubber..... | K68,102,152 |
| pea, dried..... | A115 | Bellevalia..... | E53 | rubber plants..... | B34 |
| preservation..... | A33;K19,87 | Bellitudo Russell, n. g., n. spp. | | rural life..... | D28 |
| prices, control..... | K162,177 |I-31 | | rural youth..... | L128 |
| processing and processed.... | K86 | Beltsville Research Center.... | D37 | soil conservation..... | A26 |
| programs..... | A89 | Bennett, A. C..... | E7 | U. S. S. R..... | D58 |
| regulation..... | A41;K49 | Bennett, Arthur E..... | E7 | Union of South Africa..... | D58 |
| seed..... | E46,128 | Bennett, Ermon..... | E7 | WPA studies..... | L71 |
| sprouts..... | B16;M23 | Bentgrass..... | E156 | war publications..... | D40,94 |
| statistics..... | A7,63;C7 | Bentonites..... | I-35 | water culture of plants.... | D47 |
| stored, pests..... | I-47 | Benzedrine. <u>See</u> Amphetamine. | | Western Hemisphere defense.. | D71 |
| varieties..... | E76,173 | Benzenesulfonamides (insecti- | | weeds..... | E50 |
| winter..... | E173,200 | cides)..... | I-76 | <u>See also</u> Publications, lists. | |
| <u>See also</u> Phaseolus; Soybeans. | | Berberis n. spp..... | E84 | Big bud, of tomato..... | E96 |
| Bean, Jack. <u>See</u> Canavalia. | | Berberis stenophylla..... | E43 | Bile, of horses..... | H86 |
| Bean leaf beetle. <u>See</u> Cerotoma | | Berberis trifoliolata..... | E43 | Billingsley, Walter..... | H80 |
| trifurcata. | | Berberis umbellata..... | E37 | Binders..... | J27,37 |
| Bean stacking forms..... | C41 | Bergia verticillata..... | E140 | Bindweed. <u>See</u> Convolvulus | |
| Bean weevil. <u>See</u> Acanthoscelides | | Bergman, H. D..... | H67 | arvensis. | |
| obtectus. | | Berlin-Dahlem Botanical Museum. | E23 | Bins..... | C44;J8,13,32 |
| Beardsley, Nathan..... | H159 | Bermuda grass..... | B2;E102 | Biochemistry..... | D14 |
| Beauveria densa..... | I-112 | Berneuxia..... | E140 | plant..... | E15-16,37-38,64-65, |
| Beauveria uniflora. <u>See</u> Ipheion | | Berries...C27;D61;K134,135,177,214 | | 107-108,152,153,187-188;F25 | |
| uniflorum. | | <u>See also</u> Fruits, small, and names | | Biological control of insects.... | |
| Beavers..... | G28 | of fruits and berries. | | I-31,41,42,59,60,69,70,77,80,98 | |
| Bebb, Robert..... | E52 | Berytinus hirticornis..... | I-51 | of plants..... | I-67,122 |
| Bedbug. <u>See</u> Cimex. | | Besser, Willibald von..... | E81 | Biology..... | B8;D13,19,41,71, |
| Bedding..... | C17 | Betaine..... | H89 | 81,92;E23;N9,11 | |
| Bee(s)....E190,193;I-54,73,95,106;K142 | | Betula..... | I-35 | technique, microscopic..... | D43 |
| <u>See also</u> Apiculture; Apis melli- | | wood..... | G48 | Biometric data..... | E81-83,136,184 |
| fera; Bombus; Trigona fulvi- | | Betula lutea..... | A12 | Biotin..D90;E14,103;E10,90;M16,27,37 | |
| ventris. | | Beverage(s)..... | A29;K79,112 | Birch. <u>See</u> Betula. | |
| Bee venom, therapeutic value...I-4, | 106 | <u>See also</u> names of beverages. | | Birch, yellow. <u>See</u> Betula lutea. | |
| Beech. <u>See</u> Nothofagus. | | Beverage plants..... | E48 | Bird(s)..... | D68;G40 |
| Beech, American. <u>See</u> Fagus grandi- | | Beveridge Plan..... | L46 | food plants..... | E41,47 |
| folia. | | Bevin, Lord..... | L77 | insect food..... | I-31,33,41, |
| Beef..... | K26,92 | Bibliographies | | 43,54,60,81,107 | |
| Argentine..... | H5;D22 | agricultural economics..... | D74 | North America..... | D27 |
| cutting..... | D35,42;K147 | agriculture..... | A39,57,84 | parasites..... | I-102,125 |
| distribution..... | K59 | alfalfa..... | E107 | Bird wing butterflies. <u>See</u> Troidea. | |
| | | botany..... | E23,178 | Biscuits, Army type "O"..... | A115 |
| | | | | Bitter brush. <u>See</u> Purshia triden- | |
| | | | | tata. | |

Column

Bitter pit, of apple.....E102
 Bitter rot, of apple.....E182
 Bitternut hickory. See *Carya cordiformis*.
 Black carpet beetle. See *Attagenus piceus*.
 Black cherry aphid. See *Myzus cerasi*.
 Black markets....D25,55;K25,38,57, 58,73,84,94,96,98,110,111,161, 195,198,220;L35,102
 Black mold. See *Alternaria* and *Cladosporium*.
 Black peach aphid. See *Anuraphis persicae niger*.
 Black point disease, of wheat.E182
 Black rot of crucifers. See *Phytophthora campestre*.
 Black root of sugar beet.....E95
 Black spot on apple.....E145
 Black widow spider. See *Latrodectus mactans*.
 Blackberries.....E100,127,170,187
 Blackfire of tobacco. See *Bacterium angulatum*.
 Blackhead, of turkeys.....C32;H90
 Black-headed budworm. See *Peronea variana*.
 Blackleg.....H118,156
 in cattle.....H118,156
 in livestock.....H35,66
 in sheep.....H12
 Blacktongue.....H7
 Blastocladia parva n. sp.....E55
 Blatta orientalis.....I-37,99
 Blattella germanica.....I-15,99
 Blatticola blattae.....I-15
 Blattidae.....I-99
 See also Cockroaches.
 Bleedingheart.....E3
 Blight
 of celery. See *Cercospora apii*.
 of potato. See *Phytophthora infestans*.
 of Russian dandelion. See *Xanthomonas taraxaci*.
 of spinach.....E172
 Blissus mixtus.....I-11
 Blister beetles. See *Epicauta*; *Macrobasis*; *Meloidae*.
 Blister rust of white pine. See *Cronartium ribicola*.
 Bloat
 in cattle.....E20,40,117,156,157
 in rabbits.....E52,139
 Block Leader Plan.....D90
 Blood
 analysis.....H7,19,21,85,86,92, 150,157;M5
 cattle.....H78
 coagulation.....H26
 meal, as feed.....H45
 poultry.....H91
 pressure.....E21,123
 See also Anemia.
 Blood louse. See *Eriosoma lanigerum*.
 Blossom blight, of apricot. See *Sclerotinia laxa*.
 Blossom-end rot, of tomato.....E151
 Blowflies.....I-9,91,92,113
 Blue comb disease. See Pullet disease.
 Blue grama grass.....E113;H146
 Blue mold, of tobacco.....E42
 Blueberries.....B23,45;E75,127,199; F6;K17,134,213

Column

Blueberries--Continued.
 cultivation....B8,24;D34;E75;K47
 Blueberry maggot. See *Rhagoletis pomonella*.
 Bluegrass.....E67
 See also Kentucky bluegrass.
 Bluestem grass.....E18
 Bluff Valley Farm, Tehuacana, Tex.E160
 Blumea laciniata.....E9
 Blytheville Chamber of Com....A60
 Boats, wooden.....G36
 Bob-white.....B15
 Bocconia microcarpa.....E124
 Body louse. See *Pediculus humanus corporis*.
 Bogs.....E8,59
 Boldingh, Isaac.....E178
 Boletaceae.....D42
 Boletus.....E28
 Boll weevil. See *Anthonomus grandis*.
 Bollworm. See *Heliothis armigera*.
 Bomarea.....E20
 Bombacaceae.....E25
 Bombax aquaticum.....E108
 Bombax ceiba.....E25
 Bombax malabaricum.....E33
 Bombotelia delatrix.....I-76
 Bombus.....I-32,121
 Bombyx mori.....I-16,37,56,57,77, 100,125
 eggs, refrigeration.....I-100
 See also Sericulture.
 Bomford, L. R.....L22
 Bonemeal.....E19,34,62;E83
 Bones, fractures.....H148
 Bonito.....K9,42
 Bonneville Dam.....I-117
 Boobyalla. See *Myoporum*.
 Book lice.....I-101
 Bookkeeping.....A18,107;B32,44; C2,16,25,40,43;D47,61;I-107;L22, 63,85,86,107,108;N10
 See also Budgets.
 Boophilus annulatus microplus.....I-45,65,109
 Borassus flabellifer.....E26
 Borax
 effect on plants.....E104;F23,26
 insecticide.....I-70
 Bordeaux mixture
 fungicide.....E29,55,91,143
 insecticide.....C37;I-86
 Borea, Domingo.....L44
 Boron
 effect on plants.....E40;E63,102, 105,187,188
 in plants.....E14,16,152;F1
 in soils.....F17,23,35
 Borrago officinalis.....E202
 Botanic collections.....E1,23,136,137
 Botanic gardens.....D69;
 E23,51,82,133,177
 Botanical societies.....E177
 Botanists, biographies.....D69;
 E1-2,23,51,81-83,136,137,177
 Botany.....E1,7;D34,37,46;
 E24,51,177,178;N5,9,11
 bibliography.....E23,178
 economic.....D29,69;E175
 education.....D69;E23,81
 experimentation.....E81,82;N7
 explorations.....D32,91;E138,178
 history.....D68;E51,82,137
 nomenclature.....E2,52

Column

Botany--Continued.
 systematic.....E2-5,24-26, 52-55,83-89,138-142,179-181
 terminology.....E2,51,52,82,136,138
 Bothriocera n. spp.....I-51
 Botrychium.....E26
 Botrytis.....E29
 Botrytis tulipae.....E55,90,144
 Botryopteris hirsuta.....E82
 Bottle caps.....K134,182
 Botulism.....H22,110;K113,114,201
 Bounty of the Wayside.....D40
 Bouteloua curtipendula. See Grama grass.
 Bouteloua gracilis. See Blue grama grass.
 Boxes.....G5,15,25;K38,49,177
 Boy Scouts.....L128
 Brachysomida corpulenta.....I-47
 Braconidae.....I-53
 Brahea.....E84
 Brain.....H3
 Bran (wheat).....H60
 Brassica.....E60
 Brazil. Instituto do Açúcar e do Alcool.....K226
 Brazil. Min. of Agr.....L59
 Brazil. Natl. Coffee Dept.....K44
 Brazil. Sugar and Alcohol Inst.....L35
 Brazil nuts.....L85
 Brazilian-American Food Production Comm.....L13
 Bread.....A5,40;C8,33;D17; K54,218;M14,16,22
 nutritive value.....M19,23
 regulation.....K142
 Breakfast foods.....D81
 Bremia lactuca.....E57
 Brewers' and distillers' grains... A63,92,116,117;D64; H23,33,109;K22,54
 Brewers' yeast.....D68;M2
 in animal nutrition.....H148
 Brewing industry.....A29
 Breynia rhamnoides.....E28
 Brickellia vollmeri n. sp.....E86
 Bridgeport Lunch Box Plan.....D90
 Bridges, wooden.....G24,46
 Brine peeling.....A23;K43
 Brining...A21,22;C11,31;D62;K19,86
 Bristles.....K47,144,184,186,219
 Bristol, England; Sanitary Dept... I-19
 Bristol Univ. (Long Ashton) Res. Sta.E137
 British Assoc. for the Adv. of Sci.....L68
 British Museum.....I-17
 British restaurants.....D81
 British Sub-Committee on Agr...L18
 Broccoli.....A30,E128
 Brodiaea uniflora. See Ipheion uniflorum.
 Bromegrass..B22;E18,67,148,157,192
 Bromelia.....E201
 Bromeliaceae.....I-5
 Bromeliads.....E122
 Bromus inermis. See Bromegrass.
 Bromus marginatus.....E191
 Bromus unioloides. See Rescue grass.
 Bronchitis, in poultry.....H91
 Bronzed birch borer. See Agrilus anxius.

Brooders.....A12;C14,23,25,31,
39,42,47;J20,31,32,48
homemade...A39;B10;C1,8,11,26,46;
D8,19
pig.....A39;C24
Brooke Gen. Hospital.....I-65
Brooklyn Botanic Garden.....E23,133
Brooklyn Terminal Market.....G25
Broom (plant). See Cytisus; Genis-
ta.
Broom rape. See Orobanche.
Broomcorn.....A6;K194,227
Brown dog tick. See Rhipicephalus
sanguineus.
Brown grub (New Zealand). See
Odontria zealandica.
Brown house moth. See
Hofmannophila pseudospretella.
Brown rot of apricot. See Monilia
cinerea; Sclerotinia laxa.
Brown-banded roach. See Supella
sumellectium.
Brown-patch disease, of grass. See
Rhizoctonia solani.
Brucella abortus.....H77
Brucellosis.....A36,78,105;
H3,16,20,35,36,39,40,57
in cattle.....H155-158
in livestock.....H64,66,75-79,105,
117-119,150
in man.....H17,64,150
in swine.....H174
statistics.....A23,53,78
Bruchidae.....I-66
Bruchobius laticeps.....I-73
Bruchus brachialis.....A54
Bruchus obtectus. See Acan-
thoscelides obtectus.
Bruchus pisorum.....C4
Brunsvigia.....E2
Brush box. See Tristania conferta.
Brushes, paint.....C41
Bryobia praetiosa.....I-42
Bryophyllum calycinum.....E98
Bryophytes.....E4,9,180-181
Argentina.....E141
Canada.....E181
ecology.....E147
Iowa.....E87
Massachusetts.....E54
physiology.....E64,102,105
taxonomy.....E4-5,27,54,
87,141,190,192
See also Hepaticae; Musci.
Bubakia.....E142
Buckeye. See Aesculus.
Buckeye rot, of tomato. See
Phytophthora capsici.
Buckwheat.....A6,77;C8;E66
Buddleia incana.....E2
Budgets.....C12;D73
Buds.....E51,99,105,117
Buffalo.....H75,76
African.....H37
Buffalo fly. See Lyperosia
exigua.
Buffalo gourd.....K189
See also Cucurbita foetidissima.
Building(s).....A74;B39;C46;D19,34;
J20,29-33,42;L123
concrete.....C9;J7,8,34
county agricultural.....A59,102
earthquake resistance.....G6
maintenance and repair.....B44
prefabricated.....G16;J42,47

Building(s)--Continued.
reconstruction.....J34,47
statistics.....L53
wooden.....G6,16,25,26,37,46;J13
See also Barns; Construction; etc.
Building materials.....A4,62,90,
101,113,114;D22;G14;
J13,15,21,33,34
See also kinds of building
materials.
Building rot.....A5
Bulbophyllum virescens.....E25
Bulbs (plant).....E126,142,165,
168,169,196-198;I-28
Bullis fever.....I-65,109
Bulls. See under Cattle.
Bumblebees. See Bombus.
Bunt of wheat. See Smuts.
Bunt, dwarf, of wheat. See Tilletia
tritici.
Buoys, wooden.....G25
Bupalus pinarius.....I-97
Buprestis aurulenta.....I-27
Burbank, Luther.....D41;E82
Burgundy mixture (fungicide).....E143
Burnham beeches.....G20
Burrowweed. See Aplopappus
tenuisectus.
Business, cooperation with agr.....L41
Business cycles.....K6
Busseola fusca.....I-55
Bustamante, Miguel.....I-103
Butadiene.....D78;K68,102
Butanol.....K108
Butchering. See Slaughtering.
Butler, E. J.....E23
Butler soil series.....F24
Butter.....A3;E41;K26,31,56,91,95,
124,166,202
analysis.....B23;D56;
K120,165,166,204,207
bacteria.....K125,170
composition.....K165
containers.....K96
dried.....K99,169
flavor and odor.....K208
fluid.....K169
goat's milk.....K66,90
keeping quality.....K208
manufacture.....A76,77,104;B15;D6;
K64,65,93,95,100,119,
123,125,127,207-209
marketing.....K59,120,122
nutritive value.....B40;M8,13,15,
20,35
oil.....K29,125,149,169
policies and programs.....A96;K205
prices.....K62
control.....K123
quality.....K125,127,170,207,209
rationing.....D4,78;K123
regulation.....A13,64,67,91,117;
K25,121
renovated.....D64
spread.....A16
standards and tests.....B13,
23,24;K206
statistics.....A7,43,53,64,116;
D24;K24;L22
supply.....A100,101;K203
See also Creameries.
Butterfat.....K30,167;M1
Butterflies.....D66,81;
I-54,74,77,97,99,121,123
food of birds.....I-33

Butterflies--Continued.
nomenclature.....I-34
wings.....I-35,36
See also Erora; Lycaenidae;
Mechanitidae; Pieris; Poly-
gonia; etc.
Buttermilk.....B2,40;H174;
K126,170,204,208;M22
Butternut. See Juglans cinerea.
Butyl alcohol.....K159
Bythinus.....I-67
Cabbage.....B6;C13;E12;M13
cultivation.....A66;C36;D70;
E76,131,172,173,199,200
diseases and pests.....C36;E142;
I-80,89
fasciation.....E98
heredity.....E61
nutritive value.....E172;M34
production, cost.....L125
seed.....K191
See also Brassica.
Cabbage flies. See Hylemya.
Cabbage looper. See Autographa
brassicae.
Cabbage maggot. See Hylemya brass-
icae.
Cabbage seedpod weevil. See
Ceutorhynchus assimilis.
Cabreuva vermelho. See Myroxylon
toluiferum.
Cacao.....E78,131,174,202;
F11;K45,116,118,226
cultivation.....E132
diseases and pests.....E78,94,
96,132;I-57,100
See also Chocolate; Cocoa.
Cacopaurus pestis n.gen., n.sp.
(Nematoda).....E97
Cactaceae.....E24,84,139
Cactus.....E4,20,26,42,73,121;E27
cultivation.....E75,122
nomenclature.....E53
varieties.....D46
See also Opuntia; etc.
Caddice flies. See Trichoptera.
Caeculus pettiti Nevin n. sp.....I-85
Caenis.....I-38
Caenis moesta, Gt. Brit.....I-38
Caesalpinia coriaria.....E134
Cafelite.....K118
Caffeine.....K163
Caine, John T., III.....H151
Cajus indicus. See Congo pea.
Calamus. See Acorus calamus.
Calandra. See Sitophilus.
Calandra granaria. See Sitophilus
granarius.
Calceolaria.....E45
Calceolaria ingrami.....E123
Calcium.....B7
in human nutrition.....K91,117;
M6,15,30,32,34,35
in livestock nutrition.....H33,62,
73,89,90,147
in soils.....F1
See also Lime and liming.
Calcium arsenate.....I-94
Calcium carbide.....E150
Calcium chloride, effect on
insects.....I-56
Calcium cyanide (insecticide).....I-78
Calcium polysulfide (insecticide).
.....I-21

Column

Calcium silicates.....B10
 Calcodes maculosus, male.....I-46
 Calculi, urinary.....H65,84,141,143
 Calif. Cotton Oil Corp.....A87
 Calif. Fruit Growers Exch.....K176
 California-laurel borer. See
 Rosalia funebris.
 Calif. Poultry Council.....K209
 Calif. Prune and Apricot Growers
 Assoc.....K175
 California red scale. See
 Aonidiella aurantii.
 Calif. Tree Fruit Agreement....A10
 Calif. Univ.....K20
 Botanical Garden.....E136
 Calisto, review.....I-35
 Calisto n. esp.....I-55
 Calisto batesi Glench n. sp....I-55
 Calisto hysius batesi Michener....
 n. esp.....I-35
 Calisto obscura Michener n. sp....
 I-35
 Calla lily.....E55
 Callicera spinolae.....I-89
 Callicore.....E2
 Callidium antennatum var. hesperum
 A36
 Callimantis antillarum.....I-36
 Calliphoridae.....I-70
 Callosamia promethea.....D12
 Callosobruchus chinensis.....I-73
 Callosobruchus maculatus.....I-101
 Calluna vulgaris var. hiemalis....
 E123
 Calochilus gracillimus.....E54
 Calochortus.....E59
 Calonyction aculeatum.....E22
 Calopogon pulchellus.....E59
 Calostemma purpurea.....E4
 Calopodes ethlius.....I-99
 Calves. See Cattle, calves.
 Camellia.....E73,74,170,182
 Camels, milk.....K208
 Campeche. See *Haematorylon*
 campechianum.
 Camphor, synthetic.....G47
 Camponotus rufo-glaucus micans....
 I-73
 Campylomma hawaiiensis Usinger
 n. sp.....I-120
 Canada, Govt. pubs., bibliography.
 D40
 Canada. Agr. Food Bd.....D28
 Canada Bacon Bd.....D28
 Canada balsam.....E132
 Canada. Dairy Products Bd.....D28
 Canada. Dominion Expt. Farms.....E122
 Canada Natl. Select. Serv.....G44
 Canada Parliament. Joint Com-
 mittees on Reconstruction....L61
 Canada. Special Products Bd.....D28
 Canada Wartime Prices and Trade
 Bd.....D78
 Canadian Chamber of Commerce....L61
 Canaries, parasites.....H166;I-65
 Canary grass.....E113
 Canavalia.....E175
 Cancer.....I-106
 See also Tumors.
 Candelilla.....K35
 Candy.....K103,154,222;M14
 industry.....K103,104
 nutritive value.....D67;M1,15,21
 Cankers (plant).....E57,64
 See also *Phytophthora cactorum*;
 Glomerella cingulata.

Column

Canna, insect pests.....I-99
 Cannabis sativa. See Hemp.
 Cannaceae.....I-5
 Canning and preserving...A2,20,29,
 32,43,73;B17;D10,35,42,45,62,
 79;K3,10,42,43,78,
 113,114,160,179,200,201
 budgets.....C29
 community...A28,81,92,100;D8;K43
 containers.....A3;K43
 cooperative.....D63;K114,115
 equipment.....A63,95;B19;C43
 home.....A81;B43;C1,3,5,8,10,
 14-17,21,25,27,29-31,33,35,40,
 49;D56;K42,51,77,78,113,132
 industry.....D4,45,55;J31;K4,10
 advisory committees, list..A29
 labor.....K10;L9
 labels.....D47
 programs.....A68;C34
 statistics.....K43
 See also Brining; Pickles and
 pickling; and also under
 specific products.
 Canning Mach. and Supplies Assoc.,
 directory.....D63
 Cans.....K4,74,78,134,160,198
 Cantaloupes. See Melons.
 Cantharidae.....I-6,86
 Cantharidin, insect.....I-66
 Capital, farm.....L55
 Capital District Regional Market,
 Menands, N. Y.....K37
 Capitalism.....D33
 Capons.....B15
 Capsicum.....E130,174
 See also Pepper.
 Capsicum annum. See Pepper.
 Capsidae.....I-94
 Carabidae.....I-6,46
 Caracul, monopoly.....L97
 Caraipa fasciculata.....E133
 Caraway.....E201
 Carbohydrates.....D90;E13,77,
 101,152;H147;M7,35
 See also Starch(es); Sugar(s).
 Carbolic acid.....I-106
 Carbon, in soil.....B43,45
 Carbon dioxide, effect on plants...
 E62,101
 insecticide.....I-27
 Carbon disulfide, toxicity.....I-3
 Carbon tetrachloride (insecticide)
 I-20
 Carburetors.....J13
 Cardamine.....E152
 Carex.....E86
 Carica papaya. See Papaya.
 Carnation.....E71,120,121
 diseases and pests..B38;E146;I-78
 Carnation Milk Farm.....H114
 Carnauba wax.....K156
 Carnivorous plants.....I-79
 Caroa fiber.....K211
 Carotene.....B25;E36,108;H72,73,
 78;K20,169;M7,8,22,23,35
 See also Vitamin A.
 Carpel, ontogeny.....E99
 Carpet beetles.....B32
 Carpet grass.....B36;E62,157
 Carpet moth. See *Trichophaga*
 tapetzella.
 Carpocapsa pomonella.....B6,8,32;
 I-12-14,21,33-35,74,
 76,96-99,121-123
 Carr, R. H.....H131

Column

Carrot(s).....C36;E129
 dehydration and dehydrated..A43;
 K20,50,51,113;M3
 diseases and pests...B26;I-89,93
 marketing.....A119
 cost.....L107
 nutritive value.....M8,13,20,22
 physiology.....E37
 production, cost.....H143;L107
 seed.....B25,32;C4;E21
 Carrot psyllid (Sweden). See
 Trioxa apicalis.
 Carrot rust fly. See *Psila rosae*.
 Cartels.....D88
 Carthamus tinctorius. See
 Safflower.
 Cartox (insecticide).....I-20
 Carum carvi. See Caraway.....E201
 Carver, George Washington....D10,71
 Carya.....E163
 Carya cordiformis.....G42
 Case moths. See *Psychidae*.
 Casein.....D71;K29,125,126,
 171,203,208;M28
 plastics.....K91
 Casemaking clothes moth. See
 Tinea pellionella.
 Cashew nuts..A41;E120,174;I-100;K132
 oil.....K102
 Cassava..E11,13,21,95,131,174,201;
 H56;I-5,98;K105,194
 products.....H117;K193,194
 root, substitute.....E66
 Cassel, Gustav.....N1
 Cassia.....A38;E34
 Castanea.....E7,65
 Castalaria brittonii.....E85
 Castilla.....E22
 Castilleja.....E139
 Castilleja linariaefolia.....E81
 Castilleja plagiota.....E53
 Castor bean(s).....A57;E11,133,
 158;I-5;K32,101
 diseases and pests.....E31;I-81
 Castor-bean hullers.....J12
 Castor oil.....A41,117;E41;
 K32,66,102,148-150,163
 Castor Oil Crushers and Processers
 Indus. Food Advisory Com....A17
 Castration.....H20,57
 Cat(s)H4,7,43,44,84,85,122,123,160
 Cat bird.....I-107
 Cat flea. See *Ctenocephalides*
 felis.
 Catalpa speciosa.....G20
 Catalpa sphinx. See *Ceratonia*
 catalpae.
 Cataract.....H5
 Catarrh, in horses.....H86
 Cataseta conforme n. sp.....E26
 Cataseta pusillum n. sp.....E86
 Catopsilia crocale.....I-36
 Catopsilia pomona.....I-36
 Cattails, utilization.....E47
 Cattle.....B7;C6;H41,42,
 81,112,120,121
 anatomy and physiology.....H20,
 66,76,77,156,157
 anomalies.....H41,119,156
 Argentina.....H69;K145
 Austria.....H152
 branding.....H20,83
 Brazil.....H43,68
 breeding.....H4,17-18,37,38,
 42,68-71,75,76,78,82,
 112-115,118,151-153

- Cattle--Continued.**
- breeds.....D13
- bulls.....B7;H17-18,20,37,
38,40,68,70,71,77,114,
115,152,157-158
- calves..B2;C6;H82,83,112,113;K145
- anomalies.....H115
- dehorning.....H41
- diseases and parasites....B27;
H6,39,78,117,118,156-158
- feeding and nutrition....B41,
45;H1,5,38,63,72,117,154
- care and management.....H41,
42,79,82,83,159
- Cuba.....K93;L63
- diseases.....A1,20,23,36,53,
78,105;B11,48;C13;D5,20;H4-
6,17,19-20,35,37,39-41,64,
65,75-79,82,117-119,150,
155-158;I-103
- dual purpose.....H70,151,153
- feeding and nutrition.....A74;
B4,6,17;C16;D65;H2,4-5,
38,39,61,71-75,78,112,
115-117,154-155
- Great Britain.....H152;L79
- herd improvement.....A53;H42,152
- heredity.....H37
- history.....C6;D13;H4
- Hungary.....L115
- industry.....L41,56,63
- injuries.....H40,75,76,78,
118,119,157
- lactation.....H41
- marketing.....A47;H39;
K93,144,145;L41
- Nigeria.....H70
- parasites.....B6,37,39;H6,19,40,
75-78,148,150,157,158;
I-25,29,41,45,50,
64,65,69,92,103,118
- Patagonia.....H112
- poisoning..H5,17,79,156,157;I-30
- policies and programs.....H6
- prices.....K91,93
- control.....K143,146,220
- records and testing.....H41
- shows and sales..H82,83,120,121
- slaughtering.....A50;H82
- statistics.....A51,103
- supply.....H41;K183
- surgery.....H41,76,78,118,157
- tropical America.....H153
- Uruguay.....L72
- See also Feed(s); Pastures;
names of diseases; etc.
- Cattle, beef....**B19,27,43;C6;D89;
H42,117,121,159
- Australia.....K220
- bibliography.....H14
- branding.....D21;H6
- breeders, directories..H114,151
- breeding....B44;H14,17-18,37-38,
68-71,112-115,151-154
- breeds.....D89;H37
- Aberdeen-Angus..D80;H37,68-71,
79-81,151-153
- Brahman.....H37,151
- Caracú.....I-25
- Charollais.....H151
- Devon.....H159
- Gir, Zebu strain.....H70
- Guzerat, Zebu strain.....H68
- Hereford...H37,38,42,43,68,70,
112,114,115,120,121,
152-154;K92

- Cattle, beef--Continued.**
- breeds--continued.
- Hereford, Polled.....H37,
113,114,152
- Longhorn.....D31
- Red Polled.....D65
- Shorthorn.....H4,37,38,71,
112-115,151-154
- Shorthorn, Polled....H113,114
- Welsh black.....H69
- Zebu.....H20,37,38
- bulls.....H37,70,112-115,151
- calves.....H114,119,120
- feeding and nutrition....B18;
H5,41,73,116,155
- shows and sales.....H158
- Canada.....N7
- care and management.....C6;H6,
68,79,82,113,115,120,121,151
- costs and returns.....C6
- culling.....H112,115,117,122
- dehorning.....H20
- feeding and nutrition...A30;B18,
22,32,36,39,41;C6,8,16;
H5,18-19,38,39,71-74,
82,113,115-117,154-155;L45
- history....C6;D31;H37,68,69,119
- industry....B14,17;C6,19;D21,34;
H6,7,70,79,81,
82,119-122,159;K143
- judging.....H113
- marketing.....H120, K184, 219
- prices.....H113,114;K145,171
- roduction.....C47
- reaching....B41;D31;H6,7,42,80
- Rhodesia.....H153
- shows and sales....H42,69,79-81,
119,121,155,158
- supply.....H158
- See also Feed(s); Pastures; etc.
- Cattle, dairy.....**B20,43;C5,16;
D89;H42,80-82,122,158
- anatomy and physiology...H6,19,
74-76,78,79,82,113,118,159
- breeding.....B7,26;C7,46;
H4,17-18,38,68-71,76,
81,111-116,151-154
- associations.....A4
- breeds.....D89
- Ayrshire.....A105;H152
- Brown Swiss.....A105;H151
- Guernsey.....A78;H69,113,153
- Holando-Argentino...H37,69,113
- Holstein-Friesian....H38,39,
68,70,114,151-153
- Jersey.....A105;
H6,70,74,115,152,153
- Milking Shorthorn....B36;D31;
H4,37,42,
68-71,112,113,115,152
- Red Polled.....H70
- bulls.....A32;B7;H17-18,69,71,
79,114,122,151-153
- calves.....B7;C5,16-17,32;
H69,70,152,159
- feeding and nutrition...H5,7,
73,79,116,119,155;L43
- care and management....C34;H79,
82,119-122,154,158,159
- costs and returns...B4,22;L43,85
- culling.....H69,150
- feeding and nutrition....A4,5,
39,40,114;B7,28,38,40,42,45,46,
C12,16-17,35,40,45;H4,5,18,19,
38-40,42,71-74,78,79,81-83,111,
115-117,119,154,155;L22
- herd improvement..A36,105;H4,6,37

- Cattle, dairy--Continued.**
- heredity.....H70
- judging.....H68,80,152
- lactation.....H6,20,78-80,82,159
- milk production...B16,45;C31,42;
H20,40,41,112,
117,120,158,159
- policies and programs.....H159
- records and testing..B36;H68,79-
83,120,122,151-154,158,159;K120
- shows and sales.....H6,70,79,
80,119,153
- situation.....D6
- statistics.....A35;K32
- udders.....A20;C7;H39,40,
78,118,121,156,157
- See also Feed(s); Pastures; etc.
- Cattle grub. See Hypoderma.**
- Cattle tick. See Boophilus annula-**
tus microplus.
- Cattlemen, history.....**D31;H80
- Cattleya.....**E150
- Cattleya labiata.....**E195
- Cattleya mossiae.....**E71
- Cattleya pinole.....**E98,148
- Cattleya walkeriana.....**E179
- Cauliflower....**A30,66;E76,128;K175
- diseases and pests.....H142,
172,173;I-75
- See also Brassica.
- Caustis blakei n. sp.....**E139
- Cautery.....**H35
- Caves, flora and fauna....**E87;I-46
- Ceanothus cyaneus.....**E169
- Cebrio n. spp.....**I-48
- Cecil sandy loams.....**F22
- Cedar. See Juniperus.**
- Cedar, aromatic red. See Juniperus**
virginiana.
- Cedar, western red. See Thuja**
plicata.
- Cedar blight. See Phomopsis juni-**
perovora.
- Cedrela fissilis.....**E106
- Cedrus deodara.....**I-27
- Celastraceae.....**E147
- Celastrus.....**E79
- Celerio lineata livornica....**I-123
- Celery**
- diseases.....E97,182
- marketing.....A119
- seed oil.....E37
- Cellars, storage.....**J32
- Cellulose....**D71,88;G17,35,53;K163
- decomposition.....F42
- digestible.....H2
- fibers.....E9
- plastics.....K38
- Celsia cretica.....**E74
- Celtis, diseases.....**E30
- Census.....**A6,22;D75-76,86-87,93
- Argentina.....K13
- Hawaii.....D87
- Mexico.....D15,59
- Palestine.....K115
- Centaurea macrocephala.....**E197
- Centaurea montana.....**E74
- Centaurea nervosa.....**E85
- Centipedes. See Chilopoda.**
- Central Land Owners' Assoc.....**L42
- Central New York Regional Market,**
Syracuse, N. Y.....K37
- Central Valley Project, Calif.....**
F36;L109,119
- Centre International de Sylvicul-**
ture. See International Forestry
Center.

- | Column | Column | Column |
|---------------------------------------|--|-------------------------------------|
| Centrocoma pubescens.....E113 | Cheese--Continued. | Children--Continued. |
| Cephalocroton cordofanus.....E15 | kinds--continued. | See also Labor, child; Nutrition |
| Cephaluros virescens.....E93 | Emmenthal.....K125,166,168-170 | (human), children. |
| Cephalosporium.....E30 | Enterrriano.....K207 | Chile. Univ. School of Veterinary |
| Cerhenemyia jellisoni.....I-7 | Gouda.....K29,168,207,208 | Medicine.....E3 |
| Ceratitis capitata.....I-7-9,53 | Gruyère.....K166,168 | Chilo simplex.....I-14 |
| Ceratonia catalpae.....I-99 | hard.....K61,208 | Chilopoda.....I-64 |
| Ceratostema.....E180 | Limburger.....B9 | Chilopsis linearis.....E43 |
| Ceratostomella ulmi.....E182 | Romano.....K30 | Chimaphila umbellata.....E60 |
| Ceratrimeria wygodzinskyi Arlé | soft.....B12 | Chimeras.....E99 |
| n. sp.....I-78 | Steinbuscher.....K167 | China. Natl. Agr. Res. Inst.....N10 |
| Cerbera odollam.....E108 | Tilsiter.....K122 | Chinese scale. See Parlatoria |
| Cerceris.....I-32 | manufacture.....A52;C46;J28;K64,90, | chinensis. |
| Cercis canadensis.....E25,99 | 98,99,123-126,168,202,207,208 | Chinghua Institutes of Gen. Phy- |
| Cercis siliquastrum.....E42 | marketing.....A43 | siol. and Plant Pathol.....E82 |
| Cercospora.....E6,57 | nutritive value.....M20 | Chinquapin. See Castanea. |
| Cercospora apii.....E182 | prices.....K24 | Chironomidae.....I-115 |
| Cercospora morindicola n. sp.....E88 | control.....K63,111,123 | Chironomus plumosus.....I-91 |
| Cercospora sesami.....E6 | processed.....K170 | Chisels.....J24 |
| Cercospora sordida.....E142 | production.....A76,77;D6;J3; | Chlidanthus fragrans.....E168 |
| Cercospora brassicae.....E182 | K27,91,93,95;L22 | Chlorazol.....E136 |
| Cercospora herpotrichoides.....E31 | quality.....K167,169 | Chlorella.....E105,150,187 |
| Cereals. See Grain. | rationing.....K8,41,94,97,162,221 | Chlorella vulgaris.....E63 |
| Ceresan (fungicide).....E28,56,183 | regulation.....A67 | Chlorion (Isodontia).....I-32 |
| Cereus.....E139 | statistics.....A7,64,116; | Chlorion bruneri Fernald n. sp..... |
| Ceromasia sphenophori.....I-20 | K2,5,24,171 |I-32 |
| Ceroplastes destructor.....I-3 | Cheese Industry Food Advisory Com. | Chloris gayana. See Rhodes grass. |
| Cerotoma trifurcata.....B19 |A16 | Chlorobutanol.....H19 |
| Ceutorhynchus.....I-111 | Cheilanthes.....E26 | Chlorochroa pinicola.....I-94 |
| Chaetocalathus.....E89 | Chelis simplicica.....I-13 | Chlorochroa sayi.....I-31 |
| Chaetopleurophora, North | Chelonethida.....I-85 | Chlorogenus eutetticola.....E184 |
| Amer.....I-48 | Chelonopsis.....E4 | Chlorophora excelsa.....A107;G11 |
| Chagas' disease.....I-31,118 | Chelotonyx brasiliensis Monte | Chlorophyll.....E36,62,102,149 |
| See also Trypanosoma cruzi. | n. sp.....I-66 | See also Chlorosis in plants; |
| Chagesia bethanus.....I-29 | Chemistry.....B23,33,86;D43;N11 | Photosynthesis. |
| Chalepus dorsalis.....I-87 | Chemotherapy.....E182 | Chloropicrin |
| Chamaemyia herbarum.....I-48 | Chemotropism, insect. See | fungicide.....E29 |
| Chamaemyia juncorum.....I-48 | Baits and traps for insects, | insecticide.....I-72,120 |
| Chamberlin, R.....I-64 | attractants. | Chloropisca. See Thaumatomyia. |
| Chandler, John.....K212 | Chemurgy.....D49,54,71,74,88; | Chloroscypha.....E89 |
| Channels, terrace outlet.....F46 | E39,82;K4,38,108, | Chlorosis, in plants.....E15,101, |
| Chaoborus astictopus.....I-89,115 | 109,159,226;N8 | 103,105,152,186 |
| Chapman, John (Johnny Appleseed)..... | Chenopodium quinoa. See Quinoa. | Chlorotic streak, of sugarcane..... |
|E42,136 | Chenopodiaceae.....E85 |E146 |
| Chapman Dehydrator Co.....K51 | Chenopodium.....E138 | Chocolate |
| Characeae.....E5 | Cherimoya.....E19,194 | bars.....A91,115 |
| Charcoal.....A25;G6,25,37,42,47,54 | Cherokee Natl. Forest.....G40 | industry.....D4 |
| Charcoal-rot of maize. See | Cherry(ies) | nutritive value.....M16 |
| Sclerotium bataticola. | canning and canned.....D55 | stretchers.....K31 |
| Chard, Swiss. See Swiss chard. | cultivation.....E117,119 | Choline.....D32 |
| Chartered Surveyors' Inst.....L65 | diseases and pests.....B5;E7,32, | Chonodendron tomentosum.....E16 |
| Chauliognathus marginatus.....I-111 | 58,90,95;I-111,117 | Chorisia.....E174 |
| Cheese.....A3,17;B44;K65,66, | juice.....K51 | Chorisonaurinae.....I-99 |
| 119,124,126,207 | morphology.....E60 | Chortolcetes terminifera.....I-56 |
| analysis.....A17;K93,120,166,204 | preservation.....K19 | Christmas.....G47 |
| bacteria.....K127,168-170 | propagation.....E161 | Christmas trees.....D34;G32 |
| consumption.....A52;K91,204 | spraying.....B48 | Chromatography.....D56 |
| curd.....K166 | varieties.....B5,24 | Chromosomes |
| dehydration.....A21;K170,171 | winter injury.....E118 | Arachnida.....I-86 |
| flavor and odor.....K208 | See also Prunus. | insect.....I-43,92 |
| goat's milk.....K169 | Cherry-plum, spraying.....E70 | plant.....E10,11,14,33,59-61, |
| grading and standardization..... | Chestnut. See Castanea. | 86,100,147,148,185 |
|A91;K60,93,206 | Chestnuts.....M36 | See also Genes; Haploidy; Poly- |
| granular.....K30 | Chevon.....K143 | ploidy. |
| kinds | Chfa oil.....A38 | Chrysanthemum(s).....E165,168 |
| Alpkäse.....K170 | Chicken(s). See Poultry. | diseases and pests.....E20; |
| Appenzeller-Räskase.....K171 | Chicken cholera.....E49 | I-11,49,68 |
| Argentina.....K24 | Chicle.....E48;K156 | propagation.....E124 |
| Azeitão.....K168 | Chicory.....A40;B5;E77,108;K80,118,165 | varieties.....E167,169,197 |
| Bel Paese.....K207 | Chiggers.....I-82 | Chrysanthemum capsid. See |
| Camembert.....K29,170,207 | Chigoe. See Tunga penetrans. | Lygus pratensis. |
| Cheddar.....A13,65,104,107;C1; | Children | Chrysanthemum cinerariaefolium. |
| K25,30,31,59,95,98, | care.....G7,35,41,43;L129 | See Pyrethrum. |
| 123,125,127,207 | Germany.....L126-127 | Chrysanthemum gall midge. See |
| cottage.....A100;K29,99,125 | health.....L89;M32 | Diarthronomyia hypogaea. |
| Edam.....K127,168 | training.....C49 | Chrysolina.....I-67 |

Column
 Chrysomelidae.....I-86,112
 See also Leptinotarsa; etc.
 Chrysomphalus.....I-31
 Chrysops discalis.....I-29
 Church, rural.....A46;B46;D13,19;
 L29,91,127,128
 Churchill, Winston.....L19
 Chutneys.....K137
 Chyliza notata.....I-29
 Cicadellidae.....B24
 Cicadidae.....I-71
 Cicindela.....I-27
 Cider.....K45,164
 Cigarettes, consumption.....K105
 Cimex hemipterus.....I-94
 Cimex lectularius.....I-11,22,
 72,82,94,95,120
 poison from bite.....I-53
 Cimex pilosellus.....I-11
 Cinchona.....E48,78,79,133,174,
 175,201,202;H166;K3,13
 Cinnamon.....A38
 Cirsium.....E139,140
 Cistus palhinhae n. sp.....E85
 Citric acid.....E187;K163
 Citrus.....I-79
 as feed.....H63
 canning and canned.....K216
 cooperatives.....B22;K48,49
 cultivation.....E42,69,116,117,160
 cytology.....E60
 diseases.....A32;D31;E6,28,32,56-58,
 89,91,106,182,184
 fruit, set.....E117
 fertilizer.....F25,35
 grading and standardization.....A68
 history.....E193,194
 industry.....K18,131,133,213
 injuries.....E37,64,160
 insect pests.....A79,105;
 I-5,9,10,37,42,51,53,54,
 60,62,72,79,82,93,96,
 103,108,120,125
 irrigation.....F3
 juices.....K20,49,137,175,178
 marketing.....K18,48,49,
 51,84-86,134
 oils.....E41;K149,188
 packing.....K214
 Palestine.....I-106
 physiology.....E33,62,64,150,160
 pollen fertility.....E12,14
 prices, control.....K18,49,178
 processing.....K175
 production.....K83,212;L43
 pruning.....E194
 quality.....E42;F1,9
 seeds.....E61
 soils.....F43
 spraying.....E160,193
 storage.....K51,136
 transportation.....K176
 See also Grapefruit; Lemons;
 Oranges.
 Citrus aurantifolia. See Lime
 (fruit).
 Citrus gall wasp (Australia). See
 Eurytoma fellis.
 Citrus grandis.....E57
 Citrus Growers, Inc., Orange
 County, Calif.....L9
 Citrus mealy bug. See Pseudococcus
 citri.
 Citrus molasses, as feed.....H60
 Citrus red scale. See Aonidiella
 aurantii.

Column
 Citrus rust mite. See Phyllocoptes
 oleivorus.
 Citrus thrips. See Scirtothrips
 citri.
 Citrus whitefly. See Dialeurodes
 citri.
 Civil service employment in agri-
 culture.....D38
 Civilian Supply Admin.....D39
 Cladonia subcariosa.....E181
 Cladoniae.....E5
 Cladosporium.....E183
 Cladrastis sinensis.....E168
 Clams.....K157
 Clark, L.....L117
 Clausenia purpurea.....I-33
 Clavacin.....E136
 Claviceps.....E142
 See also Ergot.
 Claviceps purpurea.....E29
 Clay.....B6;F21,24,41-42
 See also names of clays.
 Cleaning, household.....G8,17
 Clear Lake gnat. See Chaoborus
 astictopus.
 Cleft palate, in livestock.....H16
 Cleistogamy.....E148,187
 Clematis.....I-39
 Clematis florida bicolor.....E122
 Clematis montana.....E43
 Cleonus efflatouni Tewfik n. sp...
 I-27
 Clethra alnifolia.....E120
 Climate and weather.....A6;B22,23;
 D28,29,40,71,93;L2,89,119;N11
 bibliography.....D56
 effect on
 crops.....E66,94,97,98,104,
 111,132,147,163,181
 insects.....I-56
 livestock.....H65,67
 short-grass vegetation.....E32
 soil.....F12
 Pacific Islands.....D43
 tree injury.....G43
 See also Drought; Meteorology;
 Rainfall; Storms.
 Clinics, veterinary.....H16
 Clostridium chauvoei.....H12
 Clostridium oedematiens.....H11
 Clothes moths. See Tinea; Tineola;
 Trichophaga.
 Clothing.....A5,73;
 C7,8,12-15,18,34,41
 and health.....L83
 conservation.....C25,27,31,33-35,37
 insect pests.....B32;C14,49;
 I-57,78,121
 purchasing.....C30
 regulation.....C35
 See also Mending; Sewing.
 Clover.....B3;C10;D11;E157,
 164,190,192;F40;H74
 breeding.....E113
 crimson.....C41;E114,119
 diseases.....A47;E32,95
 Egyptian.....E191
 Ladino.....C12,22,39;E18,67,163
 pollination.....E193
 red.....B11;E67,105,113;I-32
 seed.....C37;E35,67,105,156;K191
 South Africa.....E40
 subterranean.....E35,40,156
 sweet. See Sweet clover.

Column
 Clover--Continued.
 varieties.....E186
 white.....E7,149
 See also Trifolium.
 Clover leafhopper. See Acerata-
 gallia sanguinolenta.
 Clover mite. See Bryobia praetiosa.
 Clubroot.....E60
 See also Plasmodiophora
 brassicaceae.
 Clubs.....A47;L75,90,92,93,111,130
 women's.....I-118
 young farmers'.....L66
 See also Communities, farm
 groups; Discussion groups;
 4-H clubs; Study clubs.
 Clypeoseptoria sparothospermi n.
 sp.....E142
 Clysia ambiguella.....I-124
 Cnemidophyllum oblitum.....I-56
 Coacervates, in plant cells.....E91
 Coal, for brooders and
 hatcheries.....A75,101
 Coal-tar paint, effect on
 fruit trees.....E159
 Cobalt, in animal nutrition.....
 H1,72,147
 Cobra venom.....E44
 Coca.....E22;L3
 Coccidioides immitis.....E57
 Coccidae.....I-10
 Brazil.....I-72
 Fiji.....I-41
 new species, Brazil.....I-52
 See also Aonidiella; etc.
 Coccidiosis.....C9,10
 in cattle.....E76
 in dogs.....E21,160
 in poultry.....B31;H9,24,
 49,90,131,132,166
 in rabbits.....H26,138,139
 in sheep.....H141
 Coccinellidae.....I-6,41,66
 Coccus viridis.....I-51
 Cochineal. See Dactylopius
 opuntiae.
 Cochliomyia.....I-113
 Cochliomyia americana.....A100;
 B6;H54;I-50,69,70,116
 Cockroaches.....D80;I-36,37,41,77,100
 See also Blattidae; Periplaneta;
 etc.
 Cocoa.....A67;D58;E174;
 H63;I-100;K116;M36
 beans.....A41,117;K227
 Brazil.....L115
 butter.....K14,227
 industry.....D4
 production.....E13
 regulation.....K14,80
 wastes, toxicity to poultry.....E24
 See also Cacao.
 Coconut(s).....D50;E105,174,215
 oil.....A117;K102,187
 cake.....F46
 palm.....E131
 See also Cocos.
 Cocos coronata.....I-5
 Cocos nucifera.....E14
 Codfish, salt.....K9,42
 Codling moth. See Carpocapsa
 pomonella.
 Cod-liver oil.....M6
 Coelopa frigida.....I-93
 Coelosternus.....I-5

- | | Column | | Column | | Column |
|---|--------------------------|---|---------------------|---|----------------------------|
| Coenurosis..... | H101 | Columbicola columbae..... | I-78 | Confused flour beetle. See | |
| Coffee. A90; E132, 174; K13, 118, 164; N7 | | Columbine..... | E121 | Tribolium confusum. | |
| agreements..... | D58, 88; K117; L95 | See also Aquilegia. | | Congo pea, as feed..... | H62 |
| Brazil. D47, 57, 63, 88; K44, 115-118; | | Columnnea gloriosa..... | E25, 122 | Congres Nacional de Tierras y | |
| 163, 202; L81, 94, 96, 98, 115 | | Colus hirudinosus, Palestine..... | E27 | Fertilizantes..... | F26 |
| Colombia..... | K202 | Combined Food Bd., Internatl. | | Conifers..... | E99, 104, 109, 188 |
| cultivation..... | E47, 132, 174; F30 | Commodity Com..... | A43 | diseases and pests.. | E20, 183; I-73 |
| diseases and pests..... | I-31, | Combines..... | B33; C17; | See also Evergreens; Gymnosperms | |
| 81, 87, 88 | | J5, 11, 19, 28, 37, 38, 46 | | Conjunctivitis, in pigeons..... | H166 |
| fertilizers..... | F34 | Combretodendron africanum..... | G55 | Conn. General Life Insurance Co.. | |
| flavor and odor..... | K164 | Commelina erecta var. greenel.. | E53 | | L44 |
| flowering..... | E106 | Commercial Apiarists' Assoc. | | Conn. Wildlife Res. Unit..... | G49 |
| India..... | K164; L106 | of N. S. Wales..... | I-43, 45 | Conotrachelus denieri...I-66, 67, 88 | |
| Latin American countries..... | D1; | Commerstonia bartramia..... | E178 | Conotrachelus nenunhar..... | B30 |
| K80, 116, 118; L1, 94 | | Committee(s), agricultural..... | B37 | Conscientious objectors..... | H80 |
| prices, control..... | K14, 165 | community..... | A61; L79-81 | Conservation..... | A88 |
| processing..... | D33; K164 | county..... | A22, 50, 57; | See also under specific subjects. | |
| production..... | D1; L41, 107 | L13, 80, 81, 103 | | Conservative and Unionist Party | |
| rationing..... | D4, 78; | directories..... | C30 | Organisation, Great Britain.. | L19 |
| K14, 45, 79, 117, 165 | | farm labor..... | G30 | Conservative Party of Gt. Brit.. | L42 |
| regulation..... | K44 | Committee on Coordination of | | Construction..... | G6, 16, 23-26, |
| statistics..... | K5, 13 | Ent. with the War Effort.... | I-21 | 37, 39, 46, 54; J13, 30 | |
| trade..... | D57; K117 | Commodity Credit Act..... | D64 | Consumer(s) ... | A27; D15, 29, 30, 42; L34 |
| Venezuela..... | K202 | Commodity exchange(s)..... | D13; K21 | Consumption...A10, 11; D50; K37, 72; L2 | |
| Coffee berry borer. See | | Commodity Exchange Act..... | A16 | Argentina..... | N10 |
| Stephanoderes hampel. | | Common malaria mosquito. See | | Great Britain..... | K112 |
| Cohune palm..... | E201 | Anopheles quadrimaculatus. | | Peru..... | L59 |
| Coir..... | K174 | Common red spider. See Tetranychus | | See also under specific | |
| Coix lachryma-jobi var. mayuen. | | telarius. | | commodities. | |
| See Adlay. | | Community(ies)..... | A8, 14, 42, 88; | Contagious abortion. See Brucello- | |
| Colaspis weisei. See Rhabdopterus | | B8, 21, 34; C19, 37, 43; | | sis. | |
| weisei. | | L48, 112, 113, 129 | | Contagious ecthyma..... | H27 |
| Colchicine, effect on plants.. | E11, | canning and preserving..... | A28; | Contagious ophthalmia..... | H27 |
| 33, 61, 98, 99, 115, 147, 149, 167 | | C43; K42, 43, 115 | | Containers..... | A2, 28, 29, 43, 47, 92, |
| Colcord, Mabel..... | N7 | cooperatives..... | A80; L112, 130 | 116; D63; K18, 39, 43, 74, | |
| Cold (disease). See Coryza; | | extension classes..... | A42 | 85, 109, 118, 160, 197, 198, 214 | |
| Snuffles, in rabbits. | | farm groups..... | G21 | cans. See Cans. | |
| Coldframes..... | E196 | freezer lockers..... | K46; M10 | fiber..... | G6, 15, 17; K39, |
| Cold storage. See Storage, cold. | | leaders..... | G25, 27 | 49, 74, 160, 167, 177 | |
| Coleocarya, n. gen..... | E139 | conference..... | A15 | glass..... | A24; C35; D55; K5, 39, 49, |
| Coleochloa..... | E179 | Middle East..... | L129 | 74, 109, 122, 160, 177, 197 | |
| Coleophora malivorella..... | B5 | lunch programs..... | A43 | grading and standardization.... | |
| Coleoptera..... | B6; I-5-7, 25-28, | social structure..... | B43; D46 | A67; K160 | |
| 46-48, 65-67, 86-88, 110-112 | | storage..... | K215 | manufacturers..... | A66 |
| Coleus..... | E186 | wartime feeding..... | M31 | paper and paperboard..... | G38, |
| Colias..... | I-55 | wood-cutting..... | G34 | 54, 55; K155, 193 | |
| Colias chrysothema, hybrids...I-55 | | See also Clubs; Committees, | | pliofilm..... | K197 |
| Colic, in horses..... | H22, 86 | community; Recreation. | | tin..... | K160, 198 |
| Collards..... | I-22 | Community forests..... | A38; G21, 29 | used..... | K85, 134 |
| Collective farms..... | L25 | Comodica decaspila..... | I-122 | dealers, list..... | A29 |
| Palestine..... | D61 | Compania Deshidratadora Americana | | weatherproof..... | K5 |
| U.S.S.R..... | D8, 58; L16, 24, 50, 126 | de Cuba..... | K113 | wooden..... | A67; G15, 25, 27, 46, |
| Collembole..... | I-22, 39, 78, 126 | Comperiella bifasciata..... | I-31 | 54; K39, 74, 160, 198 | |
| new species..... | I-57 | Compositae..... | E122, 180 | See also kinds of containers | |
| Colletes..... | I-73 | new genus..... | E24 | and under names of commodities. | |
| Colletotrichum atramentarium.. | E145 | See also Asteraceae. | | Contour farming.... | C37; F2, 5, 16, 29, |
| Colletotrichum falcatum...E145, 182 | | Composts..... | A49; E75, 132, | 30, 37, 38, 45, 46 | |
| Collington sandy loam..... | F23 | 176, 181; F6, 10, 17-19, 23, 28, 31, | | Controllers, electric..... | J24 |
| Collins Almanor Forest, Oreg...G43 | | 43, 47; J45, 46 | | Convolvulus arvensis.. | B24; E13, 103 |
| Collybia velutipes..... | E150 | municipal..... | F47 | Cookery..... | A24, 32; C25, 26, 30, 32, |
| Colonization. See Land, settle- | | Compression of food. See under | | 33, 44, 46, 47; D27, 30, 36, 41, 42, | |
| ment and colonization. | | Food; and under specific | | 47, 66-68, 79, 81, 82; | |
| Color, effect on insects..... | I-99 | products. | | M4, 12, 13, 21, 32 | |
| Colo. Bur. of Plant and Insect | | Comstock mealybug. See Pseudo- | | baking..... | M10 |
| Control. Western Slope Field | | coccus comstocki. | | food preparation..... | A95; |
| Sta..... | I-103 | Concentrates, as feed..... | H143 | C5, 9, 10, 12; D16, 21; M33 | |
| Colo. Beekeepers Assoc..... | I-103 | Concrete..... | G14; J8, 31, 33, 34 | meal planning.. | A67, 92; C17, 23, 31, |
| Colorado potato beetle. See | | Condiments. See Spices. | | 33, 34, 44, 49; | |
| Leptinotarsa decemlineata. | | Confectionery industry..... | D4 | D41, 45, 73, 91; M12, 13, 19 | |
| Colo. State Coll., directory...D72 | | Conf. of Teachers of Vocat. Agr...
..... | L70 | outdoor..... | C40; M33 |
| Colo. Wool Growers Assoc..... | K183 | Conferences and congresses | | vitamin losses..... | D35 |
| Colts. See Horses, colts. | | Caribbean area..... | D92 | See also Stoves; and under | |
| Columbia Basin Irrigation Project. | | procedure..... | A26 | names of foods, classes of | |
| | D38 | See also names of conferences | | foods, and Vitamins. | |
| Columbian black-tailed deer. See | | and under specific subjects. | | Cooperage industry..... | G5 |
| Odocoileus hemionus columbianus. | | | | | |

- | Column | Column | Column |
|---|---|--|
| Cooperation and cooperative organizations.....A20,26,37,80,106,114;B8,15,22;D5,12,14,20,43,45,46,52;H134;J12;K46,73,105,111,161,176;L2,3,29-31,34,48-50,68,69,73,92-94,113;N8 | Corixidae.....I-51,52
Cork.....D7;G16,25,51
Cork oak. <u>See</u> <i>Quercus suber</i> .
Corn.....B4,14,16,23;C6,46;D11;E66,140;K53,54,88
as feed.....A108,191;B46;H33,73,106,115,116,146,164;K83
biochemistry.....E108
breeding.....B12;C4;D8;E17,65,101,109,110
canning and canned.....K139
cultivation.....B22,44;E66,110,154,189;J16,28
cytology.....E147
dehydration.....A32;K136
diseases.....A31;D8;E5,29,31,33,56,57,88,93,94,143,184
fermentation.....K182
harvesting.....J37,46
heredity.....E34,147,149,185
history.....E189
hybrid.....A77;B20,27,28;E110,111,154,189
insect pests.....A1,24,78;B17,25;C25;I-34,35,42,55,59,74,76,77,96-99,122
labor.....L77
Malaya.....L79
marketing.....K218
meal.....A91
milling.....K225
morphology.....E59
nutritive value.....M20,23,32
oil.....A41,93;K68,150,189
physiology.....B23;E35,36,151
plastics.....K181
policies and programs.....K216
prices.....K202
control.....K141,218
production.....D21;K216-217;L120
cost.....H143;K223
products.....A9,14,91,104;B10;C12;K22,23,140,173,181,218
regulation.....A14,61;K3,4,217
seed.....E56,66,101,111;K217;L77
sirup.....H172
soft, handling.....K216
soil.....D61;F20
statistics.....A14,63;D19;K21,202
storage.....J8,48;K217
insect pests.....I-20,61,87
supply.....K141
sweet.....B25;C36,39;E154,200
varieties.....B47;D8;E21,66,189
yields.....B26-28,40 | Corrosive sublimate (fungicide).....E90
Cortés, Hernando.....H126
Corticium microsclerotia.....B43
Corticium rolfsii.....E57
Corticium solani.....E144
Corticium stevensii.....B43;E93,94
Corydalis.....E3
Corydalis thalictrifolia.....E16
Corynebacterium pyogenes.....H6,39,75,77
Coryneum bejerinckii.....E183
Coryneum carpophilum (bejerinckii).....E31
Coryphantha rosea n. sp.....E84
Corythaica passiflorae.....I-71
Corythucha spinosa.....I-118
Coryza.....C45
in poultry.....E91,132
Cost and standard of living.....A4,10,54,85,106;B9;C43;D51,57,60,75;K39,198;L17,20,43,62,83,105,110,123,128
bibliography.....L71
Brazil.....L27,83
Canada.....L21
Ecuador.....L83
Eire.....L2
family.....B34;C5
Great Britain.....L61,83
Hungary.....L2
India.....L20
Ireland.....L71
Mexico.....D15;L116
Newfoundland.....K108
Peru.....L71
Puerto Rico.....L20
regulation.....D25,74
statistics.....D21;L20
Tasmania.....L99
Cotinis nitida.....B37
Cotinus obovatus.....E85
Cotoneaster.....E20
Cottage industries
Afghanistan.....K174
Bahamas.....D77
India.....L47
Cotton.....A15,57;B11,14,16,19,23;D7,16,22,27,61;K15,16,47,80-82,129,159,172,173,211
agreements.....D58
bibliography.....A26
breeding.....E18,99-101,111,112,155
consumption.....K15,16,82
credit.....K127;L35,53
cultivation.....A57;E111,112,155,156,190;J27
diseases.....A79;B29,34;E5,56,92-94,101,112,143;I-98
fertilizers.....F10,25,27,28
fiber.....A65,95;E111;K15,47,173,210
ginning.....A16,28,29,114;J6;K81,128-130,173,211
directory.....A114
grading and standardization.....A32;B15
harvesting.....E190;J11,12;L63
heredity.....E34;N12
India.....D14;E111;K16,172
industry.....D14,16,35,42,62,87;K15,130,153,210
Argentina.....K172
Great Britain.....D73 |
| African colonies.....L93
bookkeeping.....L22
California.....L130
Canada.....L92;N12;
China.....L129
community. <u>See</u> under Communities.
consumer.....D13,48;L30,92
Czechoslovakia.....L129
Eire.....L129
farmers.....A55,80;B33;C33;L91-93
forest products.....G10
Gt. Brit.....L131
group farming.....D30
history.....L113
Iceland.....L112
India.....K159;L73,91,113
insurance.....L36
international.....L113,114
Latin American countries.....B46;D59,73;K152;L92-94,118,128-131;N8
machinery.....J1,10,25
neighborhood.....L130
Nova Scotia.....D26
post-war.....D58;K55;L1,30,49,50,92,94,105,114,130
producer.....A11;D18;K36,37,57
purchasing.....L49
statistics.....D22;L29,113
Switzerland.....L92,113
technical, U. S.-Latin America.....N10
U. S. S. R.....D36
Wales.....L113
<u>See also</u> under Canning and preserving; Community(ies); Credit; Markets and marketing; names of organizations; and names of products.
Cooperativa de Benfica.....L92
Cooperativa Nacional de Avicultura.....L92
Cooperativa Pozuelo, Inc.....B46
Cophura.....I-29
Copicucullia basimuncta.....I-13
Copper.....A101
fertilizer.....F34
fungicide.....E56,57,90,91,143,182
in livestock nutrition.....E54,100
in plants.....E150;F26
in soils.....F42
Copper carbonate (fungicide).....E183
Copper sulfate
effect on livestock.....H12,19,79
effect on plants.....E36
in pastures.....H54
wood preservative.....G36
Copper wire.....A39,74
Copa.....A63;D7;I-5;K48,71;L15
Cordage.....K174,211
<u>See also</u> names and kinds of cordage.
Cordwood, volume table.....A56
Cordyluridae.....I-90
Coriander.....E133
Coriandrum sativum.....E202 | | |
| | Corn Belt Livestock Marketing Research Com.....A6
Corn borer. <u>See</u> <i>Pyrausta nubilalis</i> .
Corn earworm. <u>See</u> <i>Heliothis armigera</i> .
Corn harvesters.....J37
Corncobs as feed.....H73,116
Corned beef.....K184
Cornell Univ. Libr. of Ent.....D29
Cornhusker Hereford Futurity.....H153
Cornstalker.....K71
Cornstarch.....A91,115;K218
Cornus florida.....A11;E170
Corokia cotoneaster.....E43
Corporación para la Promoción del Intercambio.....G51
Corporation des Agronomes de la Province de Québec.....L80 | |

Column

Cotton--Continued

- insect pests...A54;B6,16;C25;D9;
E11;I-3,18,21,24,33,41,51,
53,55,60,61,66,67,74,76,87,
93,94,97,98,122,123;K128
resistance...E11;I-60
Latin America...D37;K128,
210,211;L81,82,115
linters...A45,69,96,122;K174
long-staple...A28,29,43;K15
manufacture...A28;D88;K210
marketing...A42,45,96,118,122;
D14;K81
morphology and physiology...E12,
105,111
post-war...K15,128-130,
172,173,209,210
presses...J6
prices...A17,43,45,63,
96,122;D14;K6
control...D77;K16,128
production...A42;B6,16;C11;
D11,14,63,75;J2;K14,80,81,
129,210;L3,63,107,115
products...K130
programs...A92
quality...A49;E112;F27;K128,129
regulation...A61,113
See Island...B10;K211
seed...B16;E29,66,155
short-staple...K82
situation...A103
stalks...K194
staple length...K14
statistics...A28,52,65,
66,68,120;D14,19,22
storage...K127
supply...A121
textiles...A17,36;B44;D1,22,45;
K14-16,81,128,130,174
prices...A45,96,122
standards...D54
Turkey...D68
upland...A17,28,29;E11
utilization...A75;D17;
K15,16,46,80,211
varieties...E67,112,155,156,190;
K80,81
yarn, testing...A116
yield...E11,112
See also *Gossypium*.
Cotton aphid. See *Aphis gossypii*.
Cotton gine...A63
Cotton leafworm. See *Alabama*
argillacea.
Cotton Movements Panel, India...K16
Cotton pickers...J19
Cotton stainers. See *Dysdercus*.
Cottonleather...K16
Cottonseed...A14,68,95;K67,150
composition...A95;K149
crushing industry...D43
oil...A93;K33,188,189
post-war...K32
prices...K6,188
products...A19,64;D36;
H62,74,117,129;I-49;K34,
67,68,82,102,149,150,189
regulation...A14,41,114;K150
statistics...A122
Cottonwood. See *Populus*.
Cottonwood rust...E125
Couch grass. See *Agropyron*.
Coulter, Stanley...K82
Coumarin...E37;H6
Council of Agr. for England...K89

Column

Counties...

- Alabama...D22,76
Monroe...D1
Arkansas...L113
Franklin...A8
California...L124
A8;C14;K12,13
Kern...A7
Los Angeles...D13
Modoc...B35
Orange...C2;E193
Riverside...C2
San Bernardino...C2;E194
San Diego...C2;E193
Sonoma...C3
Stanislaus...C2
Sutter...L100
Tulare...A7;C2;E194
Yuba...L100
Connecticut...D5
Hartford...E26
Florida...A22
Jefferson...E150
Georgia...A6
Carroll...L131
Greene...D36
Habersham...K115
Illinois...D21;K33
Champaign and Piatt...L125
Clair...E163
Douglas...B3
Henderson...B3
McHenry...L116
Macoupin...L124
Indiana...B15;H55
Adams...L47
Delaware...K58
Jefferson...B3
Knox...A11
Kosciusko...E59
Iowa...K33
Cass...B3
Cedar...L50
Floyd...A42
Tama...A46
Kansas...A6
Ellis...D3
Kentucky...B43;E55
Johnson...B43
Marion...G31
Robertson...B43
Shelby...F9
Louisiana...A8
Lincoln Parish...L25
Maine, Aroostook and Waldo...B23
Maryland, Anne Arundel...F37
Massachusetts...A22
Minnesota...A6;L46
Brown...L111
Crow Wing...K43
Houston...B24
Nicollet...L85
Rice...L14
Mississippi...A63;L37
Missouri
Audrain...E158
Cooper...H68,102
Dallas...B32
Montana...A22
Chouteau...A38
Ravalli...A56
Nebraska
Gage...E157
Nuckolls...D92
Nevada...A6
New Hampshire
Coos...A79

Column

Counties--Continued.

- New York...L36,46
Columbia and Monroe...L75
Onondaga...E54;L106
Otsego...B38;L44
St. Lawrence...L44
Ulster...L75
North Carolina...A22;C8,9
Henderson...A55
North Dakota...A6;K187
Barnes...K43;L14
Sioux...L65
Ward...C9
Ohio...H55;L74
Adams...E26
Logan...F9
Lucas...A24
Portage...L80
Stark...B26
Warren...L30
Oklahoma...A6;L48,84
Blaine...L129
Bryan...F4
Garfield...A46
Kay...A46
Lincoln...L124
Oklahoma...L104
Pottawatomie...L104
Oregon
Polk...G25
Umatilla...K175
Pacific Northwest...D25
Pennsylvania...A6
Blair...B26
Franklin...E109
Luzerne...G29
Potter...G21
Somerset...K84
Sullivan...G32
Susquehanna...G32
Rhode Island
Providence...A10
Washington...B27
South Carolina...A22;L89
Pickens...A24
South Dakota...A52
Beadle...E189
Todd...F38
Tennessee...B11
Cumberland...B34;L63
Hardin...G27
Johnson...K213
Knox...B33
Morgan...G32
Robertson...D49
Tipton...B11
Wayne...G27
Texas...A6,8
Bee...L124
Dimmit...A24
Erath...L40
Hill...F33
Navarro...F33
Red River...E178
Walker...E184
Utah...A6
Weber...L11
Vermont...A22
Virginia...A6
Augusta...B11
Botetourt...D42
Carroll...L112
Louisa...L107
Nansemond...L48
Washington...L27,52,70

Counties--Continued.
 Washington--continued.
 Kittitas.....L34
 Skagit.....L100
 West Virginia.....A6,22
 Nicholas.....E26
 Pendleton.....E52
 Upshur.....B48
 Wisconsin.....L46
 Chippewa.....G21
 Lafayette.....B12
 Price.....E59
 St. Croix.....K58
 Sawyer.....E59
 County agr. conserv. assoc.....A89
 County war boards.....L14
 Cover crops.....A38,49,71;B20,28,
 29;C39,40,47;E114,119,153,
 163;F25,29,37,38,40,46;I-62
 as pasture.....A39
 in erosion control.....F15
 orchard.....B22;F5,15
 winter.....C45
 Covered smut, of barley..E145,183
 Cowboys.....D33;E126
 Cowen, Wilson.....A87
 Cowpea(s)....A7;B23,28;E95,129;I-42
 Cowpea-hay meal, as poultry feed..
H23
 Cowpea weevil. See *Callosobruchus*
maculatus.
 Cows. See Cattle.
 Cowsheds.....J21
 Coxopneurostigmus. See *Otoostigmus*.
 Coxa. See *Latrodectus curacensis*.
 Coyotes.....H4,151
 Crab louse. See *Phthirus pubis*.
 Crab meal, as poultry feed.....H23
 Crabmeat, canned.....K157
 Crabapple.....E54,74,118,195,198
 Crackers.....K54
 Crambus malacellus.....I-76
 Cranberries.....A103;D34;E45,106;
 K43,132,178,212;N7,9
 Crane flies. See *Tipulidae*.
 Craspedothrix zonella.....I-73
 Crasula.....E139
 Crataegus.....E148
 Crataegus colorado.....E84
 Crataegus oxyacantha.....E166
 Crates.....C8;G5;K109
 Crawford, Merrill.....K71
 Cream.....B2;D17;K26,28,29,31,
 92,94,95,124,126
 composition.....K167,170
 consumption.....A35
 for butter.....B24;K100
 frozen.....K61,101,169,207,209
 grading and sampling...K167,204
 molds.....B13
 pasteurization.....K65,125
 prices, control.....K62,96
 production.....E121;K93
 quality.....K208
 regulation.....A116-118;K121
 testing.....B23;K92,120
 transportation.....K167
 Cream coolers.....J19
 Cream separators.....A21
 Creameries.....J40;K24,56,64,
 65,90,126,170
 Crestinine.....H35;M5
 Credit.....A50;B11,23;C10;
 D7,15,29,46,54,87;L4,5,34,35,
 54,72,73,98,116;N8

Credit--Continued.

Argentina.....J20;K218;L54,104
 Brazil.....K45;L1,35,72
 Canada.....L72
 Chile.....L78
 China.....D85
 Cochín China.....D34
 Colombia.....D45;L116
 commodity loans.....A61,62,72,
 87-89,114;D20,39;K72;L54
 cooperative.....D5;L5,68,73
 Cuba.....L98
 Ecuador.....L70
 F. S. A.....L4
 flood restoration.....A57
 Guatemala.....L52
 Illinois.....L116
 India.....L68,106,113
 inter-American.....D75
 international.....D52;L53
 Iran.....D51
 Latin America.....L97
 legislation.....D64
 Mexico.....D15;L72,73,98
 mortgage.....A76,106;D26;L4,98
 non-real-estate.....A76
 Peru.....L35,54
 post-war.....L98
 Puerto Rico.....L52
 rating.....L98
 R. A. C. C.....A32,49
 Rhodesia.....K72
 R. E. A.....A85,111
 short-term.....B5;L5
 statistics.....A6;L4
 unions.....D35;L54,73
 V-loans.....A116
 Venezuela.....L116
 Western Australia.....L64
See also under names of commod-
 ities and industries.
 Creeper fowls.....H48
 Creonaph (insecticide).....I-61
 Creosote bush. See *Larrea*.
 Creosote-bush lac-scale. See
Tachardiella larreae.
 Crepis.....E185
 Cress. See Cardamine.
 Cressy shaley clay loam.....F22
 Crested wheat grass.....K67,68,191;F7
 Cribs.....J8,48
 Cricetus migratorius.....I-85
 Cricetus auratus.....I-45
 Crickets.....B11
 Crinipellis.....E89
 Crinum.....E4
 Criocerinae.....I-27,112
 Crioceris lili.....I-6
 Crithidia fasciculata.....I-10
 Crocus, autumn.....E168,195
 Cronartium quercuum, on pine...E31
 Cronartium ribicola....C16;E29,145
 Crops.....A6,48,52;B11,12,22,
 30,37,38,43;D3,24,43,
 69,72,82;L2,60;N11
 Algeria.....L116
 Argentina.....E147
 Costa Rica.....L108
 cultivation.....E189
 diseases and pests.....A79;D89;
 E100;I-22,26,41,59,
 60,62,81,104
 diversification
 Argentina.....K73
 Brazil.....D57

Crops--Continued.

Ethiopia.....L40
 field.....A46;B7,8,17,18;
 C13;E65,154
 foreign.....A55,106
 Germany.....L119
 Hawaii.....L63
 horticultural.....B17,19
 nursery.....E48
 Palestine.....E189
 Peru.....D37
 production.....A6,28,76;
 B36;C9;D7,75;F7
 programs.....A32;E77
 prospects.....A32;K115
 Queensland.....D82
 regulation.....L17
 replanting.....A39
 residues.....F43
 Rhodesia.....K72
 rotation.....B24;E17,40,130,189;
 F13,25,33,42,43;H116;L84
 specialization.....L132
 statistics.....A6,28,35,39,48,
 72,103;B15,22;D15-20,26,85;
 K12,13,79,164;L98
 Sweden.....D62;L70
 Turkey.....D68
 utilization.....D54;E65
 Venezuela.....L97
 yields.....F25;K115
 experimental plots...E111,114
 wireworm problem.....I-25
See also Truck crops.
 Cross, Tommy B.....H96
 Crossidius.....I-6
 Crossidius brunneipennis Linsley
 n. sp.....I-27
 Crossidius ruficollis Linsley
 n. sp.....I-27
 Crotalaria.....E190;F43
 Crotalaria spectabilis.....E50
 Crowley clay loam.....E62
 Crown gall, of plants.....E63,64,
 95,103,146
 Crown rot, of delphinium.....E182
 Crown rust, of oats. See
Puccinia coronata avenae.
 Crucifers, diseases and pests.....
 E30,92,94,146,183;I-97
 Crustacea.....I-59,102
See also Isopoda.
 Crutching, sheep.....I-70
 Cryolite (insecticide).....B19;
 I-22,34,40,61,86,123
 residues.....I-21
 synthetic.....I-14
 Cryptogams.....E64,83,88
 Cryptolaemus montrouzieri....I-87
 Cryptomeria.....E177
 Cryptosporella viticola.....E56,91
 Cryptosporium n. spp.....E142
 Cryptostegia.....E49
 Cryptostegia grandiflora..E175,176
 Cryptotermes brevis.....I-74
 Cryptocephalinae n. spp.....I-86
 Ctenocephalides canis.....I-101
 Ctenocephalides felis.....I-101
 Ctenolepisma longicaudata....I-22
 Cuatrecasea spruceana.....E24
 Cube (insecticide).....I-28,
 30,51,71,80,93
See also *Lonchocarpus*.
 Cucullia scrophulariae, Great
 Britain.....I-55,56

- | | Column | | Column | | Column |
|--|------------------------------|--|--|--|--|
| Cucumber(s)..... | D49;
E129,185,200;F19 | Cynthia moth. <u>See</u> <i>Philosamia</i> | | Dairy industry--Continued. | |
| Cucumber beetles. <u>See</u> <i>Diabrotica</i> . | | cynthia. | | France..... | H158 |
| Cucumber tree. <u>See</u> <i>Magnolia</i> | | Cyperaceae..... | D49;E139,179,180 | Germany..... | H118-121 |
| acuminata. | | Cyphomyrmex..... | I-95 | Great Britain..... | H41,80,116 |
| Cucurbita foetidissima..... | I-67 | Cypress. <u>See</u> <i>Cupressus</i> . | | history..... | H79 |
| Cucurbita maxima..... | E148 | Cypress, bald. <u>See</u> <i>Taxodium dis-</i> | | India..... | H68,79 |
| Cucurbita pepo..... | E151 | tichum. | | inspection..... | H117 |
| Cucurbitaceae..... | E139;I-74,75 | Cypress, tidewater red. <u>See</u> | | Italy..... | K203 |
| Cucurbits..... | E174,200 | <i>Taxodium distichum</i> . | | labor..... | A4,35;C3;D3,64;
K23,63,205;
L56,57,76,77,101 |
| <u>See also</u> names of cucurbits. | | Cypripedium..... | E125 | management..... | B40;C4;D6;H81,82;
I-69;J20 |
| Cucurbita pepo. <u>See</u> Pumpkins. | | Cyrtilla racemiflora..... | E19 | New South Wales..... | H159 |
| Culex abominator..... | I-28 | Cyrtillaceae..... | D69 | New Zealand..... | H42;K165 |
| Culex beauperthuyi Anduze n. sp.... | I-48 | Cyrtopeltis varians..... | I-52 | Nigeria..... | H82,119 |
| Culex quinquefasciatus..... | D66 | Cyst, branchial, in dogs..... | H84 | Poland..... | H159 |
| Culex tarsalis..... | I-118 | Cysticercus..... | H16 | policies and programs..... | A14,
20;H120,159 |
| Culex thriambus, Calif., new | | Cysticercus celluloseae, in swine.. | H175 | post-war..... | H41,80;K94;L61 |
| record..... | I-49 | Cysticercus pisiformis..... | H139 | production..... | B17;K57;L41 |
| Culicidae, Lower Calif..... | I-50 | Cystitis, in cattle..... | H19 | regulation..... | H155;K195 |
| <u>See also</u> Mosquitoes; <i>Aedes</i> ; etc. | | Cytisus nigricans..... | E125 | sanitation..... | C24;H81,121;J46 |
| Culicoides..... | I-69,70,92 | Cytisus praecox..... | E45 | South Africa..... | H43 |
| Culicoides gigas..... | I-115 | Cytology | | subsidies..... | K206 |
| Culicoides recifensis Simões | | plant..... | D82;E9,10,33,34,59,60,
91,98,99,102,147,148,
150,184,185 | Sweden..... | L70 |
| Barbosa n. sp..... | I-117 | technique..... | I-102 | Ukraine..... | H119 |
| Culicoides reticulatus..... | I-117 | Cytosine..... | I-93 | Uruguay..... | L21 |
| Cultivators..... | C6;J3,11,36 | Cytranthus..... | E20 | Venezuela..... | A9 |
| Culture, resources..... | D85 | Czechs in U. S..... | L124 | water supply..... | H121;K208 |
| Cumberland Homesteads, Tenn..... | A8 | Dacnusiini, revision..... | I-54 | West Virginia..... | B48 |
| Cumberland National Forest, Ky..... | G55 | Dactylella heterospora..... | E27 | <u>See also</u> Cattle, dairy; Cream- | |
| Cupples, H. L..... | I-59 | Dactylicapnos macrocarpos..... | E16 | eries; Goats; Milk plants; | |
| Cupressus sempervirens var. | | Dactylis glomerata. <u>See</u> Orchard | | and names of dairy products. | |
| Horizontalis..... | E120 | grass. | | Dairy products..... | A7,103;B43;
D6,28,78,89;H82;K5,97,119 |
| Cuprous oxide (fungicide)..... | E28,181 | Dactylopius opuntiae..... | I-72 | analysis..... | D43;K204;M28 |
| Curare..... | E16 | Dactylophaera vitifolii. <u>See</u> | | Australia..... | L115 |
| Curculionidae..... | I-41,47 | Phylloxera vitifoliae. | | bacteriology..... | K61,123,208 |
| <u>See also</u> Weevils. | | Dacus cucurbitae..... | I-69 | bibliography..... | A9 |
| Curly top, of sugar beets..... | K154 | Dacus oleae..... | I-7,9,116 | Canada..... | K58 |
| Curly top virus (plant)..... | E184 | Daffodil. <u>See</u> <i>Narcissus</i> . | | consumption..... | K24 |
| Currants..... | A13,40,68;E6,
100,171;K18 | Daffodil fly. <u>See</u> <i>Lampetia</i> | | distribution..... | K95 |
| seeds, phosphatides..... | K223 | equestris. | | grading and standardization..... | A92 |
| Current Tax Payment Act of 1943... | A59 | Dahlia..... | A9;E72,74,159,164 | insect pests..... | I-100 |
| Curvularia pallescens..... | E183 | Dairy Act (Union of South Africa). | | manufacturing..... | A22;D64;K124,209 |
| Cuscuta..... | D69;E87 | | K65 | marketing..... | A66;K3,25,57,
58,121,166,224 |
| <u>See also</u> Dodder. | | Dairy herd improvement | | New Zealand..... | L131 |
| Cuscuta compacta..... | E179 | associations..... | A32,105;
D13;H68,80,82,120 | nutritive value..... | M12,16,28,35 |
| Cut-leaved nightshade. <u>See</u> | | Dairy industry.... | A2,17,76;B1,7,8,
11,12,14,19,23,27,37;C9,10;
D3,34,64,78;H41-43,80,81,83,
122,159;K23,24,55,65,90;L86,
106,108 | prices..... | D3;K6,27 |
| <i>Solanum triflorum</i> . | | Argentina..... | K165;L84 | control..... | D77;K62,97,
168,206,207 |
| Cuterebra..... | I-89 | Arizona..... | B41 | processing..... | J46;K203 |
| Cuterebra beameri..... | I-7 | Australia..... | K56 | quality..... | K26,60,61,167,206,208 |
| Cuterebridae..... | I-114 | Austria..... | H158;J40 | rationing..... | D3 |
| Cuthbertia graminea..... | E58 | barns..... | B22;J31,40 | regulation..... | D64;K121,205,206 |
| Cuticle, plant..... | E81 | Brazil..... | H121;K56 | statistics..... | A52,77,92,95,120;D88;
K25,90;L6 |
| Cutworms..... | A47;I-33,60,75,76 | British Guiana..... | D74 | storage..... | J32;K125,168 |
| <u>See also</u> Phalaenidae. | | Canada..... | H119;L58,81;N7 | supply..... | K165 |
| Cyanamid..... | A75;B42 | consumer relations..... | K121 | Dairy Products Marketing Associa- | |
| Cyanogenesis..... | E149,203 | cooperatives..... | K203,206,208 | tion..... | K27 |
| <u>See also</u> Hydrocyanic acid. | | costs and returns..... | A77;B44;
L54,63,106 | Dairymen's League.... | H120;K119,203 |
| Cycads, fossil..... | E2 | credit..... | B25 | Dele Collection of Hemiptera- | |
| Cyclamen..... | E169;I-24 | Cube..... | K98 | Heteroptera..... | I-51 |
| Cyclamen mite. <u>See</u> <i>Tarsonemus</i> | | education..... | H158;K118,122 | Damping-off diseases, of plants... | E28,56,94,143,183 |
| callidus. | | Eire..... | H159 | Damsel bug. <u>See</u> <i>Nabis alternatus</i> . | |
| Cyclanthaceae..... | E180 | El Salvador..... | A9 | Denaus..... | I-99 |
| Cydia pomonella. <u>See</u> <i>Carpocapsa</i> | | equipment..... | C23;D64;H120;J1,
4,5,10-12,17,27,37,39,40,46;
K121,122,126;L9 | Dandelion. <u>See</u> <i>Taraxacum</i> | |
| pomonella. | | sanitation..... | C27;D9;H119;
J4-6,18,26,28,37 | officinale. | |
| Cylas formicarius elegantulus..... | A54;I-66 | | | Dandelion, Russian. <u>See</u> <i>Taraxacum</i> | |
| Cylindroiulus britannicus.... | I-110 | | | Kok-saghyz. | |
| Cymbidium..... | E125 | | | Danthonia..... | E3 |
| Cynodon dactylon. <u>See</u> Bermuda | | | | Daphne. <u>See</u> <i>Pimelia</i> . | |
| grass. | | | | | |
| Cynodon plectostachyum..... | K188 | | | | |

- | Column | Column | Column |
|---|--|---|
| <i>Daphne burkwoodii</i> var. <i>somerset</i>E72 | <i>Dermatophyes gallinae</i>H132 | <i>Dierama</i>E20 |
| <i>Daphne caucasica</i>E124 | <i>Dermatea bicolor</i>E88 | <i>Diervilla lonicera</i>E133 |
| <i>Dasyctypha</i> , on <i>Pinus</i>E29 | <i>Dermatitis</i>H4, 7, 36, 90, 92; I-82 | Diesel oil and orthodichlorobenzene (insecticide).....I-66 |
| <i>Dasyctypha willkommii</i>E57 | <i>Dermatobia hominis</i>I-30, 115 | Diet. See Nutrition, diet. |
| Date palm.....E92, 117 | <i>Dermestidae</i> , natural habitats. I-26 | Diethylstilbestrol. See Stilbestrol. |
| Dates.....A103; K133 | <i>Derophthalma coriaria</i> Knight and Carvalho n. sp.....I-119 | Differential grasshopper. See <i>Melanoplus differentialis</i> . |
| <i>Datura</i>E61, 99 | Derr, Millard.....F37 | Dig-for-Victory Campaign.....L14 |
| <i>Davidia involucrata</i>E196 | Derricks, wooden.....G6 | Digging.....F14 |
| Daylily. See <i>Heemerocallis</i> . | Derris.....E64, 132 | <i>Digitalis</i> , toxicity for cats.....H7 |
| Dead-arm disease of grape. See <i>Cryptosporella viticola</i> . | insecticide.....A10, 24; I-1, 22, 28, 71, 75, 80 | <i>Dihydrotachysterol</i>E89 |
| Debts and indebtedness. A3, 51; D16, 26, 34; L2, 4, 5, 21, 35, 53, 54, 72, 74, 116, 121 | <i>Derris scandens</i>I-103 | Dikes, in insect control...I-69, 70 |
| Deer.....C45; G18, 28 | <i>Deschampsia congestiformis</i> n. sp.....E179 | <i>Dikraneura</i>I-10 |
| white-tailed.....G28 | Desert(s).....L61 | Dill herb oil.....K33 |
| Deer louse-fly. See <i>Lipoptena depressa</i> . | fauna.....I-79 | <i>Dimethyldithiocarbamate</i> (fungicide).....E183 |
| Deer nostril fly. See <i>Cephenemyia jellisoni</i> . | plants.....D46; E24, 59, 72 | Dimorphism, in honeybee.....I-24 |
| Deere, John.....D78 | soils.....F12 | <i>Diocalandra</i> , Polynesia.....I-41 |
| Deerfly. See <i>Chrysops discalis</i> . | Desert locust. See <i>Schistocerca gregaria</i> . | <i>Dionaea muscipula</i>E177 |
| Deflation, post-war.....L54 | <i>Desmoncus myriacanthos</i> n. sp.....E25 | <i>Dioryctria abietella</i>I-35 |
| Deforestation.....D10; G8 | Deuterium oxide. See Water, heavy. | <i>Dioryctria reniculella</i>I-35 |
| Degeer, Charles.....I-40 | <i>Deuterosminthurus separatus</i> Arlé n. sp.....I-78 | <i>Diorymerellus lepagei</i> Monte n. sp.....I-47 |
| Degeneration of potato.....E184 | Devils shoestring. See <i>Tephrosia virginiana</i> . | <i>Diorymerellus minensis</i> Monte n. sp.....I-47 |
| Dehydration.....A23, 26, 29, 72; B25, 26; C1, 6, 7, 11; D2, 6-8, 21, 49, 54, 64, 88; J12, 26; K1, 3, 10-12, 19, 20, 29, 38, 43, 44, 50, 77, 78, 86, 87, 99, 112-115, 136, 137, 159, 162-164, 200, 201; M3, 15 | Dewberry.....E187 | <i>Diospyros virginiana</i>A11 |
| air conditioning.....K11 | Dextrose.....A91, 115; K10 | Dioxane.....I-102 |
| conference.....A22 | in ice cream.....B45 | <i>Dipetalonema arbuta</i> , trans-mission.....I-49 |
| costs and returns.....K201 | Di-nitro compounds, sprays.....E118 | Diphenyl (fungicide).....E56 |
| dehydrators.....A37, 104; C21, 23; D30; J12, 18, 19, 26-28, 38, 45, 46; K78, 86, 138, 139 | Di-nitro-ortho-cresol (insecticide).....I-82, 104 | Diphenyl trichloroethane (insecticide).....I-18 |
| electric.....A26 | Diabetes, in cats.....H44 | <i>Diphyllolobothrium latum</i>H7 |
| home.....A37, 47; B29; C15, 18, 22, 28, 29, 31-33, 35, 36, 49; J11, 12; E42, 87, 115, 135, 201; M14 | Diabetes mellitus, in rabbits.....H98 | <i>Diplazium fuenzalidae</i> n. sp.....E2 |
| infrared rays.....K201 | <i>Diabrotica</i>I-67 | Diplodia.....E7, 31, 56 |
| Megatherm process.....K162 | <i>Diabrotica duodecimpunctata</i>I-25 | <i>Diplodia macrospora</i> , spores on corn.....E33 |
| moisture determination.....J46 | <i>Diabrotica soror</i>I-48 | <i>Diplodia pinea</i>E145 |
| oven drying.....A20 | Diacetyl in butter.....K207 | Diplopoda.....I-25, 110 |
| plants, list.....A29 | <i>Dialeurodes citri</i>I-10 | <i>Diploschistes steppicus</i> n. sp.....E27 |
| training conferences.....A22 | <i>Diamondback moth</i> . See <i>Plutella maculipennis</i> . | <i>Diprion hercyniae</i>I-12, 32 |
| See also under names of commodities. | <i>Dianthus</i>E45, 123 | Dips and dipping.....H82; I-24, 28, 41, 64, 65, 70, 108, 109; J48 |
| Dehydration (physiology).....H64 | See also Carnation. | <i>Dipsacus fullonum</i>E174 |
| Delphinium.....E15, 45, 144, 146, 164, 195-198 | <i>Dianthus caesus</i>E122 | Diptera.....I-7-10, 18, 28-30, 48-51, 68-71, 89-93, 113-118 |
| economic products.....E201 | Diapause, in insects.....I-15 | <i>Dirofilaria scapiceps</i>I-49 |
| Delphinium cardinale.....E99 | <i>Diaphania nitidalis</i>I-75 | Discocerina, Great Britain...I-48 |
| De Luca method.....I-9 | Diarrhea, in livestock.....H35, 110 | Discocyrtus.....I-110 |
| Demodex.....I-4, 64, 65 | <i>Diarthronomyia chrysanthemi</i>I-68 | <i>Discocyrtus fazi</i> Toledo Piza n. sp.....I-5 |
| <i>Demodex canis</i>I-5 | <i>Diarthronomyia hypogaea</i>I-49 | Discussion groups.....A9, 26; D46; L30, 42, 93 |
| <i>Demodex folliculorum</i>I-25 | <i>Diastipidae</i>I-31, 93 | Diseases, tropical.....D9 |
| <i>Demodicosis</i> , of horses.....I-4 | <i>Diaspis</i> sp.....I-95 | Disinfectants.....B24; D48, 51 |
| Demonstration methods.....C32-35 | Diatoms.....E27, 33, 36, 54, 63, 87 | Disinfestation in insect control...I-39, 40, 57, 78, 95 |
| <i>Dendrobium ophioglossum</i>E86 | <i>Diatraea grandiosella</i>B42 | Disking.....F36 |
| <i>Dendrobium sanderi</i>E25 | <i>Diatraea lineolata</i>I-122 | Distemper. |
| Dendrochronology.....E51, 82, 97 | <i>Diatraea saccharalis</i>B15; D10; I-14, 55, 77, 97, 122 | in cats. See Panleucopenia. |
| <i>Dendroctonus monticolae</i>I-66, 88 | <i>Dicentra</i>E3 | in dogs.....E123, 160 |
| <i>Dendrolimus pini</i>I-121 | <i>Dichaea</i>E2 | Distillation, steam, apparatus....I-79 |
| Densimeters.....F20 | <i>Dichillus cyrensis</i>I-25 | Distillers' grains. See Brewers' and distillers' grains. |
| Deodar weevil. See <i>Pissodes nemorensis</i> . | <i>Dichloroethyl ether</i> (insecticide).....I-74 | Distribution. See Markets and marketing. |
| Dermacentor andersoni. See <i>Dermacentor venustus</i> . | <i>Dichroplus</i>I-124 | Disulfide, dimethyl diphenylene (insecticide).....I-45 |
| <i>Dermacentor variabilis</i>I-24, 86, 108 | Dicky rice weevil. See <i>Maleuterpes spinipes</i> . | Dithiocarbamic acid (fungicide).....E143 |
| <i>Dermacentor venustus</i>I-4, 25, 45, 46, 65, 86 | Dicotyledons.....E139 | <i>Ditylenchus dipsaci</i>E97 |
| | Dicoumarin. See Coumarin. | Divi-divi. See <i>Caesalpinia coriaria</i> . |
| | <i>Dicranomyia inusta</i> , Great Britain.....I-68 | |
| | <i>Dicrocoelium dendriticum</i>H40, 75 | |
| | <i>Dictamnus albus</i>E44 | |
| | <i>Didymella lycopersici</i>E7 | |
| | <i>Didymopora</i> n. spp. from India.....E28 | |
| | Die-back of plants.....E57, 106 | |
| | See also <i>Glomerella cingulata</i> ; <i>Phytophthora</i> . | |

- | Column | Column | Column |
|--|--|---|
| Dixon Springs Soil and Water Conservation Expt. Sta. F4 | <i>Drosophila melanogaster</i> . See <i>Drosophila ampelophila</i> . | Dystocia.....H76,85 |
| Djakonovia Obrastsov.....I-123 | <i>Drosophila mulleri</i>D18;I-89 | Dytiscus fasciventris.....I-67 |
| Dociostaurus, Spanish species.I-37 | <i>Drosophila pseudoobscura</i>I-9,49 | Ear mange, in rabbits.....H26 |
| Dociostaurus maroccanus....I-15,37 | <i>Drosophila repleta</i>D18 | Ear rot of corn.....E88 |
| Dodder.....E58,98,176 | <i>Drosophila virilis</i>D18;I-49 | Earias spp.....I-74 |
| See also Cuscuta. | Drought.....E67,97,103; F3,14;K164;L79 | Early blight of tomato. See <i>Alternaria solani</i> . |
| Dodero, A.....I-6 | effect on | Earthworms.....D70;F28 |
| Dog(s).....H4,7,8,43,44, 83-85,122-124;I-5 | animals.....H155 | East Coast fever.....H157 |
| anatomy and physiology.....H44, 89,160 | insects.....I-114 | Eastern field wireworm. See <i>Limoni</i> |
| army.....H161 | plants.....E184 | agonus. |
| breeds and breeding.....D30; H20-22,43,83,85, 122,123,160;I-25 | resistance.....E9,36 | Eclampsia, in dogs.....H85 |
| care and management.....D89 | See also Dust bowl. | Ecole d'Agriculture de Ste-Anne-de-la-Pérade.....N12 |
| diseases and parasites....H43,44, 83-85,123,124,160;I-64,65,101 | Drug plants.....A4;E22,34,37, 48,78,79,82,99,133,134, 175,201,202;K226 | Ecology |
| feeding and nutrition.....H43, 84,123,160 | seed, germination.....E63 | insect.....I-1,10,17,73,99 |
| houses.....J48 | See also names of plants. | plant.....B1,39;D43;E8,9,32,33, 58,59,97,98,108,147,184;G31,43 |
| poisoning.....H44 | Drug Research Inst. China.....E82 | bird relationships.....D68 |
| training.....H161 | Drugs, standards.....D51,52 | weeds, insect relationships.....A21;E33 |
| Dog flies. See <i>Otenoccephalides canis</i> . | Dry Beans and Peas Indus. Food Advisory Com.....A16 | See also Bogs; Forests; Grasslands; etc. For geographic entries see Vegetation. |
| Dog follicle mite. See <i>Demodex canis</i> . | Dry-cleaning fluid (as attractant).I-93 | Economic conditions.....A51;D13; L12,26,29,65 |
| Dog food.....H160 | Dry farming. See Farms and farming, dry-land. | Argentina.....D3;L70,97 |
| Dogwood, flowering. See <i>Cornus florida</i> . | Dry rot, of potato.....K215 | Australia.....L1,2,115 |
| <i>Dolichoderus trispinosus</i>I-120 | Dry-wood termite. See <i>Cryptotermes brevis</i> . | Bahamas.....L3 |
| <i>Dolichopodidae</i>I-117 | Drying of foods. See Dehydration; and under names of commodities. | Brazil.....D32;L97,98,115,131;N5 |
| <i>Dolichopodidae</i> n. spp.....I-29 | <i>Dryopteris</i>E26,141 | Canada.....D30;L81 |
| Dominion Parasite Laboratory, Belleville, Ont.....I-102 | <i>Dryopteris fragrans</i>E26 | Central America.....L69 |
| Domsiekte. See Pregnancy disease of sheep. | <i>Dryopteris marginalis</i>E10 | China.....L97 |
| <i>Dorilaidae</i> , revision, nearctic spp.I-49 | <i>Dubautia sherffiana</i> n. sp.E52 | Costa Rica.....L70 |
| Dormancy of plants.....E35,104,186 | Ducks.....D46;H49,51,90, 96,97,128,130,136 | Ecuador.....L70 |
| <i>Dorylinae</i> , larvae.....I-33 | care and management.....D80; H25,167,169,170 | effect of technology.....D17 |
| <i>Dorylus</i>I-95 | diseases and parasites....H24,92 | Georgia.....D36 |
| <i>Dothiorella pinastri</i> n. sp....E142 | feeding and nutrition....H23,165 | Guatemala.....L52 |
| Doughnuts.....M27 | food plants.....E47 | Haiti.....L13,70 |
| Douglas fir. See <i>Pseudotsuga taxifolia</i> . | Dudleya, revision.....E25 | India.....L15,20,73 |
| Doves, mourning.....E3 | <i>Dudleya anthonyi</i>E85 | Ireland.....L71 |
| Downy mildew.....E57,93,94,182 | <i>Dudleya pulverulenta</i>E54 | Italy.....L59 |
| <i>Dracaena deremensis</i> var. <i>bausei</i>E72 | Duke Univ. Forestry School.....G49 | Japan, bibliography.....D11 |
| <i>Draeculacephala constricta</i> Davidson and De Long n. sp..I-71 | Dunes.....D2;E32 | Latin America.....D18 |
| <i>Draeculacephala mollipes</i>I-71 | Dung-flies. See <i>Cordyluridae</i> . | Liberia.....L2 |
| Drag construction.....C19 | Dunmore silt loam.....F32 | Middle East.....K115;L52 |
| Dragonflies. See <i>Odonata</i> . | Dust bowl, Canada.....F29 | Netherlands Indies.....D9 |
| Drainage.....A74;C42;D70,74,83; F2,3,8,11,14,15,28,29, 36,37,44;J2,3 | Dust storms.....F45 | New Zealand.....L34 |
| <i>Draparnaldiopsis indica</i>E148 | Dusts and dusting.....A28,36,79; B9,12;C1-3;E57;I-14, 60,61,75,79-81,88,104 | Panama.....L34 |
| Draperies.....B44 | adjuvants.....A79;I-22 | Peru.....L71 |
| Dress form.....C40 | orchards.....I-34 | Puerto Rico.....D57,60,61,87 |
| Dried foods. See under specific product. | residues.....I-82,83,108 | Rio Grande Valley.....D44 |
| Driers.....J18,46 | vegetables.....B19;I-22 | Southern States.....L28 |
| See also subhead dehydrators under Dehydration. | See also Fungicides; Insecticides; Sprays and spraying; and names of specific dusts. | stabilization program.....A57 |
| Drills.....J11,27 | Dutch elm disease. See <i>Ceratostomella ulmi</i> . | Turkey.....L3 |
| <i>Drosophila</i>D18;I-8,30,49,51, 68-71,84,92,93,114,118 | Dutch oven.....J39 | U. S. S. R.....L120 |
| <i>Drosophila ampelophila</i>I-10,30, 49,51,90,92,114 | Dwarf disease of alfalfa.....E58 | bibliography.....D58 |
| <i>Drosophila funebris</i>D18;I-30 | of strawberry.....A71 | Uruguay.....L115 |
| <i>Drosophila hydei</i>D18 | Dwyer-Gray, E.....L54 | Venezuela.....L97 |
| <i>Drosophila melanica</i>D18 | Dye plants.....A38; E16,22,48,79,134,202 | Virginia.....L48 |
| | Dyeing and dyestuffs.....D56,88 | Economics.....B14,17,18,20, 23,36,37,46;D41,48;N5 |
| | Dypterix. See Tonka bean. | Africa.....D5 |
| | Dysdercus.....I-51 | Arizona.....B1 |

- | Column | Column | Column |
|--|--|--|
| Economics--Continued. | Egg(s)--Continued. | Encephalomyelitis--Continued. |
| New Mexico.....B8 | products, price control.....K190 | in swine.....H12,30,143;I-24 |
| North Dakota.....D8 | rationing.....K152 | Encina. See <i>Quercus virginiana</i> . |
| Peru.....D26;L3 | records.....L108 | Endomychidae.....I-67 |
| post-war.....D7,9,34 | regulation.....A27,41,43,67,
117,121;D78;K197,224 | Endosperm.....E101,149,152 |
| war.....D9,34;L1,3 | shells.....H89,92;K59 | Endrosis sarcitrella.....I-14 |
| Washington.....B28 | statistics.....A7,8,52,64,66,
95,116;D19;K1,2,152 | Engelhartia pterocarpa.....E93 |
| West Virginia.....B12 | storage.....H95,133;K72 | Engines.....A49;J24 |
| Ectobiinae.....I-99 | trade.....K96 | gasoline.....D6 |
| Eczema | turkey.....B43 | maintenance and repair.....J13 |
| in dogs.....H160 | yolk.....H129 | English Natl. Farmers' Union...L42 |
| in livestock.....H148,149 | Egg-bound, condition in hens...H90 | Enigmocaron parijai.....E51 |
| Education.....A32;D14,51;K108;
L25,28,29,66,72,77,90,110,111,
128;N11 | Egg coolers.....B37 | Enklanthus.....E42 |
| adult.....A81,98;D59,61;L110,112 | Egg crates.....K189 | Enteritis |
| conservation.....A30;L34,46,47 | Eggplant.....E31,173 | in cats. See <i>Panleucopenia</i> , in
cats. |
| farmer.....L67,68,91 | Eimeria canis.....H21 | in swine.....H144,175 |
| Haiti.....L89 | Ejido. See Land, Mexico. | Enteritis, necrotic, in swine...B5;
H30,175 |
| Hawaii.....L111 | Elaeagnus pungens.....E195 | Enterococcus, infection in cow |
| high school.....L66 | Elasmopalpus lignosellus...I-97,122 | udders.....H157 |
| India.....L106 | Elateridae.....I-88,112 | Enterohepatitis. See Blackhead of
turkeys. |
| Mexico.....L111 | See also Wireworms. | Enterotoxemia.....H27,101 |
| post-war.....D44 | Elatinaceae.....E140 | Entoleter.....I-22 |
| Puerto Rico.....L52 | Elderberries, as poultry feed...H165 | Entoma.....D80 |
| South America.....L29,89,
91,120,130 | Eldorado National Forest.....A107 | Entomogenous fungi. See Fungi,
entomogenous. |
| vocational agriculture...D59,86;
H80,112,144,168;I-44;
L67,90,91,111,112,127 | Electricity.....A13,26,73;D61;
J6,7,14,15 | Ent. Soc. of Washington.....I-66 |
| wartime training.....J25;
L76,90,101 | effect on plants.....E101 | Entomologists.....I-79,81 |
| See also Schools, rural. | rural.....A34,48,58,85,111;
C24;H134;J21,33,41,42,48,49 | Entomology.....B7,14,18,20,
36,37;D9,29;I-40 |
| Eels, use as food.....M1 | See also Equipment, electrical;
Motors; Wiring. | economic.....B30;
I-18,19,21,22,61,103 |
| Efficiency.....A39;D14;L124 | Electrocution | directories.....D80 |
| Egg(s).....A7,8,14,17,77;B16;
C24,38;H10,22,48,97,169;
K26,64-66,151,152 | cattle.....H17,75 | Egypt.....N5 |
| abnormalities.....H97,127,168 | dogs.....H84 | nomenclature.....I-53 |
| bacterial infection.....H92 | Electron microscope.....E82;
F21;K210 | Peru.....D89 |
| blue (Araucana breed).....H46 | Electrons.....D20 | popular.....D43,44,80 |
| care and handling.....C49;K91 | Electroretinogram.....I-67 | post-war.....I-81 |
| conferences and congresses.....
A66;K151 | Elegant grasshopper. See Zono-
cerus elegans. | Russia.....I-79 |
| consumption.....A8;K224 | Elevators, grain....A3;J27,28;K218 | statistics.....I-67,71 |
| containers.....A2;D79;K151,189 | Elgetol (spray).....E117 | methodology.....I-55,79,90 |
| cookery.....G12;D12,21 | Elgin Botanic Garden.....E51 | taxonomic.....I-18 |
| cooperatives.....A80;K57,152,190 | Elk.....G18,28;H33 | technique....A79;I-36,71,102,124 |
| dehydration.....J12;K100,223 | Elloplia fasciaria.....I-122 | See also Insects, collections
and collecting. |
| distribution.....K224 | Elm.....A20;D35 | Entomosprium maculatum.....E30 |
| dried...A16,91;D63;K10,11,27,29,
31,61,65,98,99,101,151,152,
190,224;M36 | Elm, American. See <i>Ulmus</i>
americana. | Entonyssinae n. spp.....I-85 |
| compressed.....K98 | Elsholtzia stauntonii.....E77 | Entropion.....H54,101 |
| duck.....H97 | Elsinoe batatas.....E88 | Enzymes.....D35,56,72;E14;
F23;H26,48;K181 |
| freezing and frozen.....D79;
K5,26,31,100 | Elsinoe viticola.....E141 | cereal.....K217 |
| grading and standardization..D6,
64;H10;K152,224 | Elytropaprus rhinocerotis.....F8 | foods.....K42,148,149,156;M8 |
| hatchability.....H25,87,165,170 | Embryo(s) | honey.....I-23 |
| incubation.....H50,51 | cat.....H44,84 | insect.....I-124 |
| marketing.....A43,64,66;B30;
H97;K58,95,152,193,
223,224 | cattle.....H66 | plant.....E12,16,35,36,64,
78,101,102,152,153,201 |
| cooperative.....K225 | chick...D31;H9,24,48,49,51,91,93 | Eperythrozoonosis, in cattle and
sheep.....B37 |
| nutritive value.....H129;K1;M12,
20,21,34,35,37 | as culture medium.....H65,92 | Ephedra vulgaris.....E201 |
| policies and programs.....A91 | horse.....H66 | Ephemerella notata.....I-38 |
| preservation.....D12;K30,100,190 | insect.....I-66,125 | Ephemeridae.....I-125 |
| prices.....D19,64;K28,31,62,151,
223,224 | plant.....E10,12,33 | Ephestia kuehniella.....I-34,
55,60,98 |
| control....K97,152,185,190,224 | culture.....E62 | Ephialtes.....I-13 |
| production.....A7,8;B1,5;C22,39;
D42,89;H9,10,24-26,47,50;
89,94,96,130,135,170;
J31;K1,28,31,151;L63 | polyembryony.....E98 | Epicauda maculata.....I-66 |
| | twinning.....E59,60 | Epidemiology, statistical |
| | See also Seeds. | methods.....I-79 |
| | Employment. See Labor. | Epidendrum.....E121 |
| | Empoasca.....A33;I-93 | Epidendrum anceps.....E85 |
| | Empoasca fabae.....I-94 | Epidendrum sobralioides.....E53 |
| | Emulsions.....D42 | Epidendrum tampense.....E140 |
| | Enallagma ypsilon Needham n. sp...
I-17 | Epidermis (plant).....E10 |
| | Encephalitis.....I-9,90,108,116 | Epidermoptes bilobatus.....I-65 |
| | Encephalomyelitis | Epigaea repens.....E44 |
| | in horses.....A2,9;
H3,8,12,86,87,125,161 | |

Column

Epilachna varivestis.....A72;B19;
I-47,66,87,88

Epilepsy, in rabbits.....H98

Epiphyllum ackermannii.....E72

Epitrix.....B12

Epitrix cucumeris.....I-86,88

Epitrix parvula.....I-87

Equipment....A7,41,50,62,74,87,90;
B23,43;C11,18;D5,26,34,43,61,
88;G3;J1,3,6,9-11,24,
25,35,36,40,44-46;L39,78
construction.....J10
cooperative use.....A49,80;
B29;D26;J1,2,10,21,25,26
cost of operation.....C18;J17
directories.....D15,43
electrical...A37,39,49,50,58,111;
C15,23,24,39,44;J9,
12,15,21,27,33,36,49
maintenance and repair.....J6
food-processing.....J44;K43
grinding.....C46;J27,46
harvesting.....J45,46
history.....D78
household.....B23;C2,20,
21,23,26,30,43
Italy.....A106
labor-saving...C40;J36;K138;L101
maintenance and repair...A48,101;
B16;C10,12,15,17,30,35;
D19,46;J1,3,6,7,13,16,17,20,
24,25,28,29,35,36,44,45
policies and programs...A101;D39
post-war.....J1,36,45
prices.....D22;J2
control.....A101;J17,25,45
pumping.....A74
rationing.....A4,12,21,22,73,74;
D4;J1,2,10,11
regulation.....A41,49,101,114;
D77;J17,24,25
rental and sale...B9;C17,35,40,
48;J1,2,10,26
statistics.....A7;D5,22;J2,44
supply.....A4;D42;J1,2,35;
L6,39,119
Sweden.....L70
transplanting.....J45
utilization.....A74;H42;L101
See also names and kinds of
equipment.

Equisetum hyemale.....E148

Equisetum praetium.....E33

Erebia epiphron scotica.....I-34

Eremophila maculata.....E203

Erethizon dorsatum.....I-49

Ergates faber.....I-86

Ergot.....E22,48,175;H156;I-123;
See also *Claviceps*.

Erianthus.....E3

Erica.....E168

Erigeron philadelphicus.....E120

Erinnyis ello.....I-98

Eriophorum.....E59

Eriophyes pyri.....I-42

Eriophyes sheldoni.....I-108

Eriophyes tulipae.....I-4

Eriophyes.....I-109

Eriopsis wercklei.....E123

Eriosoma lanigerum...I-11,31,51,93

Erodium botrys.....E130

Erora.....I-75

Erosion. See *Soil(s)*, erosion.

Erwinia phytophthora.....E146

Column

Erysipelae, swine.....H57,144,175
in poultry.....H166
serum.....H175

Erysiphe graminis.....E182,183

Erysiphe graminis tritici...E57,183

Erysiphe polygoni.....E92

Erythea clara n. sp.....E84

Erythrocytes.....E22,24,91,92

Erythroneura parvula.....I-32

Erythronium.....E197

Escalobus patens.....E176

Escuela Agrícola Panamericana...L90

*Escuela Nacional de Medicina Vet-
erinaria*.....D80

*Escuela Práctica de Agricultura,
La Huerta, Michoacán*.....I-104

Espalier trees.....E167

Estradiol.....H44

Estrogens.....H49

Estrus
in cattle.....H20,71,118
in dogs.....E21,85
in goats.....H172
in livestock.....H108
in sheep.....H54,140

Ethane, 1, 1-dichloro, 1-nitro
(insecticide).....I-28

Ether, isononyl.....I-59

Ethide (insecticide).....I-101

Ethnobotany.....E1,22,177

Ethyl formate (insecticide)...I-57

Ethylene dichloride (insecticide).
.....I-59

Etiolation.....E151

Etiopius suratensis.....E134

Eubrachion andalgalense n. sp..E53

Eucalyptus.....E44,80,115;G31,51

Eucelatoria armigera.....I-30

Euchlaena mexicana.....E140

Euchrominus californicalis...I-75

Euchrominus ocellae.....I-75

Eucommia ulmoides.....E120

Eugenia jambos.....I-76

Eulaemobothrion.....I-125

Eumastacidae.....I-37

Eumerus.....I-28

Euonymus alatus.....E195

Euphorbia.....E97

Euphorbia serpyllifolia.....E4

Euphorbiaceae.....E86,139

Euploea.....I-34

Euprepocnemis plorans.....I-14

Euptoieta claudia, Cuba, new
record.....I-124

Euptoieta platypes, Cuba, new
record.....I-124

European corn borer. See *Pyrausta
nubilalis*.

European earwig. See *Forficula
auricularia*.

European grain moth. See *Nemapogon
granella*.

European red mite. See *Para-
tetranychus pilosus*.

European spruce sawfly. See *Diprto
Diprion hercyniae*.

Eurygaster austriacus seabrai...I-10

Eurygaster integriceps.....I-10

Eurytoma fellis.....I-62,96

Eusimulium ochraceum.....I-114

Eutettix tenellus...A21;I-12,71,94

Euthalia.....I-35

Column

Eutriatoma, validity.....I-119

Euxoa ochrogaster.....I-76

Evans, C. C.....H145,175

Evaporators.....C11

Evening primrose. See *Oenothera*.

Evergreens.....A24;C31;E115,
125,136-138,169,197
broad-leaved.....E20,63

Evolution (plant).....E139,149,177

Excaecaria sinugaga.....E37

Exchanges, agricultural.....L72

Exema, Canada.....I-66

Exenterus.....I-120

Exhibits, agr., Hawaii.....L66

Exobasidium discoideum.....E93

Exostosis, in horses.....H162

Expenditures.....A104
family.....A74;L105

Experiment stations.....A72,106
Argentina.....N3,12
list of workers.....A2
Peru.....N11
post-war.....B44
See also names of stations.

Explosives.....D27;F42

Extension work.....A14,15,27,28,
42,62,90,114,115;L128
Delaware.....C20
Florida.....C3
Georgia.....C3
home demonstration.....A90
Illinois.....C29
Kansas.....C21
Kentucky.....C40
Maine.....C45
Missouri.....L102
Negro, N. C.....C47
Oklahoma.....C9
publications.....C21,22,34
Puerto Rico.....L52
Rhode Island.....C47
South Carolina.....C35
Texas.....C19

Extension workers, directory.....
.....A15,114

Extractor for honey.....K23

Eyes.....D6
myiasis of.....I-70
of horses.....H161
of poultry.....H166

Fabraea maculata.....E93

Fabre, Henri.....D89

Facility Security Program.....A43

Fagus grandifolia.....A12

Fair Labor Standards Act.....D48

Fairs.....L112,129

Falconiformes, parasites.....I-125

Fall armyworm. See *Laphygma
frugiperda*.

Fall webworm. See *Hyphantria cunea*.

False chinch bug. See *Nysius
ericae*.

False codling moth. See *Argy-
roploce leucotreta*.

False stable fly. See *Muscina
stabulans*.

False sting of apple.....E90

Family(ies), farm.....A2,37,54,
79,106;B24,36,39,40,43;C3;
D3,8,42;L43,47,106,127-128
expenditures.....A24;L19
life and recreation.....C9

Column

Family(ies)--Continued.

- post-war.....D85
relationships.....C47
statistics.....D86
- Famine
China.....M18
U. S. S. R., bibliography....D58
- Farinograph.....K23
- Farm(s) and farming....A36;B15,27;
C18,40;D15,29,38,43,59,60,66,
71,76,84,86;F25;L16,36,39,41,
44,59,60,63,71,78,87,93,102,
106,107,109,111,122-125;N8
abandoned or idle.....D75;F45
acreage, Italy.....L102
as an occupation.....L56,71
buildings. See Building(s).
changes.....H119;L107
collective.....D8,58,61;L16,
24,25,50,103,109
commercial.....L123
conservation.....F38
cooperative.....D30;L129
costs and returns.A90;D22;L14,86
diversified....D77;L15,23,84,116
dry-land.....E154;L62,67
family.....L123,124
finance.....L5,72,82
grassland.....F33
history.....B17;D3;N3
inspection, Germany.....L102
ley.....E191;F33;L44,84
See also Grasslands; Pastures.
mechanization.....J35
methods.....H111;J36;L58-61,
66,103;M30
organization and management....
A18,30;B16,19,22,27,29-32,
36,37,46;C29,38;D7,27,34;
F4,25;H83;J23;L6,15,21,23,44,
70,71,82,84,85,102,106,107,124
ownership and tenancy.....A54,
62,64;B12;L25
partnership.....B32
part-time.....D10,38;
L25,45,63,87,116
post-war.....A85
planning.....L23,62,67,106,110
rehabilitation. See Rehabilita-
tion and relief.
security.....D42
See also U. S. Dept. of Agri-
culture, Farm Security Admin.
share.....L64
shops. See Shops, farm.
size.....L1,20,63,85,106,119
small.....A5;D18,71,92;
L21,25,40,41,67
statistics.....A6,22,34;
D16,22,26,36;K164;L16,20,53,
63,70
subsistence.....A8;D14;L48,123
types.....D21,72;L124;N7
values.....D5,34;L14
See also Agriculture; types of
farms; and names of products.
Farm bloc.....D46
Farm bureaus.....L31,48,93;M23
See also names of local farm
bureaus.
Farm Family Living Outlook Conf...
.....A114
directory.....A115
Farm groups. See Communities, farm
groups.

Column

- Farmers.....B31;D54,57;K106;
L37,41,66,67,81
and labor.....L9,18
and war....A71;B44;D19;L13,30,31
committees.....B37
Czechs in U. S.....L124
Ethiopia.....L120
Europe.....L119
Germany....L110,111,122,127,129
low-income.....A90
older.....A5
rehabilitation.....A39;L110
statistics.....D5,22,26
See also Attitudes; Credit; etc.
Farmers' Equity Co-op. Creamery,
Orleans, Nebr.....K24
Farmers' Fed. of N. C.....G33
Farmers institutes, Ohio.....L128
Farmers Union.....D5;L128
Farmers' Week.....C39
Farmhouse(s).....C16,39;D61;
J30,39,47
Farmhouse School.....L91
Farrer, Reginald.....E51
Fasciation, plant.....E98,125
Fats. See Oils and fats.
Fauna
Abyssinia.....I-102
Berlengas Islands.....I-102
Canada.....09
Farilhões Islands.....I-102
Gold Coast.....G49
Kurile Islands.....N11
Pacific Islands.....D43
Favus, in poultry.....H132
Feathers.....H10,92,163,166,
167,170;K190,224
Federación Rural (Uruguay)....L72
Federal Land Banks.....L5
Federal Seed Act.....K69
Fed. of Amer. Angora Breeders....
.....H98,137
Feed(s).....A29;B18,21,28;C19;
D48,64,78;E67;H14,15,32-34,38,
47,61-63,74,109,138,146,148;K53
concentrates.....D78;H116
conservation.....G3,48;H2,32,34,
60,61,73,89,108,112,130,146
industry.....D77,78;H63;J27
inspection and analysis....B30,
32,42;H109,147;K209
marketing.....A96,122;K158
meal.....B7
nutritive value....A5;B46;C4,46;
H2,8,32,33,60,63,72,
73,100,143;K34
policies and programs.....A113;
C24,45,H120,146,150
prices....B2,22;H2;K9,22,161,171
control.....K160,171,185,
209,218,220
production.....A70;C11,48;H2,33
costs.....H143
rationing.....K40
regulation.....A115;H33,97;
K112,197,220
requirements.....C49
situation.....A8,77,113;B11;
C11;D6;K2,172
statistics.....A1-3,48,52,68;D17
storage.....H23,61;K131
supply.....A20,35;C46;D10,89;
H1,2,14,32,33,38,60-63,67,71,
72,74,89,90,93,95,96,105,107,
108,112,134,147;K1,23,83,171,
172,209;L60,70

Column

Feed(s)--Continued.

- trade.....A108
transportation.....K209
utilization.....H53
See also Forage crops; Nutrition;
Silage; names of specific
feeds; and subhead feeding and
nutrition under Livestock,
Poultry, and names of animals.
Feed grinders.....A13
Feed hoppers, poultry.....B31,32
Feed Industry Council.....H63,93
Feed mixers.....C24
Feet, care and hygiene.....C22
Fegatella conica.....E102
Felicola bedfordi Hopkins n. sp...
.....I-17
Fens.....E147
Fences.....A4;D21,43;G24,35;
J7,13,15,20,24,30,33,39,48
posts.....G45
Fermate (insecticide).....E29,90
Fermentation, industrial.....K160
Fernandez, Abilio.....E1
Ferns. See Pteridophytes.
Fertilizers....A71,106;B12,18,20,33;
C3,4,7,13,23,42;D52;E62;
F5,9,10,13,16-19,25,27,28,
30-35,38,39,42,44,46,47;K3
acidulated.....B35
and cold injury.....B42
conferences and congresses...F26
effect on plants.....A96;B1;
E95,101;F26
elements.....B2;F34;M15
for gardens.....C24;F27,28
industry.....F16,17
inspection and analysis....B30,
32,33;F26
orchard.....B29
organic.....F34
pastures.....A1;B42
placement.....B42;F16,34,39,46
equipment.....J3
policies and programs....D79;F39
prices.....F38
control.....D77
Puerto Rico.....D87
rationing.....D83;F5
regulation.....A39,41;D51;
F16;K181
supply.....A4;F31,46
Texas.....B47
See also Manures; under names
of plants; and also names of
fertilizers and their consti-
tuent elements.
Fescue.....E190
Fiber(s).D17,24,40,76,77;E190;G17;
K14-16,46,47,116,128,129,
159,172-174,210-211
animal.....K222
artificial.....K210
bast.....K173,211
finishing.....K210
See also names and kinds of
fibers.
Fiber plants A31,106;E9,18,21,33,
39,40,47,59,66,67,78,111
112,132,155,156,173,174,
185,190,201;K80,82
See also names of plants.
Fiberboard.....A55;G5,17
Ficus.....E24,139
Field crops. See Crops, field.

Column
 Figs.....A41;E160;K48
 cultivation.....E194
 diseases and pests.....B43;
 E94,96,97,99
 Filariasis
 in dogs.....H20
 in horses.....H162
 Filberts.....C10;E163,185;F38;K177
 Films, in rural education.....L28
 Finance.....B38;K116;L4,72,97,124
 county.....D1,60,86
 See also Credit; Government.
 Fique fiber.....K14
 Fir, Douglas. See *Pseudotsuga*
taxifolia.
 Fir, noble. See *Abies nobilis*.
 Fire(s).....D61
 brush.....E68
 farm.....A32;J16,34
 grass.....E184;J24
 prevention and control.....A97;C31,
 38,48;F9;G11;J43,44;L90
 stubble.....F38
 See also Forest(s), fires.
 Fire ant. See *Solenopsis geminata*.
 Fire blight, of apple and pear....
 E95,100
 Fire towers.....G21
 Firebrat. See *Thermobia domestica*.
 Fireflies. See *Lampyridae*.
 Fireplaces, outdoor.....C43,46
 Fireproofing.....G23,25
 First aid.....C32
 Fischer, Arthur F.....E175
 Fish.....K79,157
 canning and canned.....C46;D40
 industry and trade.....B46
 insect food.....D80;I-28,52
 inspection.....D6
 nutritive value.....M5,6,10,
 18,20,22,27,35
 parasites.....I-108
 prices, control.....D77;K8,
 41,42,76,157
 rationing..K41,63,97,111,162,221
 regulation...A14,41,65,67,93,118
 salting.....K78
 statistics.....K12;M1
 Fish-liver oils.....M36
 Fish meal, as feed.....H29
 Fish oil.....A41;E165;M15
 Fish ponds, farm.....A1,30;D37;
 E134;F8,14
 Fistulas, in horses.....H45
 Five to One on the Land.....D71
 Flacourtia sepiaria.....E148
 Flagellata.....I-10
 Flat limb, of apple.....E90
 Flavorings.....K117
 Flax.....A57;C21;D3,8,37;E18,67;
 J4,5;K14,101,128,130,173;L115
 cultivation...C16;D26;E39,40,89,
 105,111,114,155,157,158,190
 diseases and pests.....B12;
 E31,90,145;I-41
 harvesting.....J45
 nutrition.....E186
 processing.....K82,129,173
 seed....B39,44;D61;E5,31,33,155;
 K128,149,189
 statistics.....E12
 utilization.....E39;K16,47,173
 varieties.....E158,192
 See also Linseed; *Linum grandiflorum*.

Column
 Flea(s).....I-2,38,100,101
 See also Ctenocephalides; Opiso-
 dasys; Siphonaptera.
 Flea beetles.....B6,25;I-86-88
 See also Epitrix; Phyllotreta.
 Flebotomus.....I-8-10,29,91,116
 Flebotomus battistini Hertig n.
 sp.....I-8
 Flebotomus perfilliewi.....I-91
 Flebotomus pescei Hertig n. sp....
 I-8
 Fleischmann, Wilhelm.....H122
 Flickers, insect food.....I-41
 Flies.....I-7-10,28,49,50,69,70,91
 control.....D92;I-114,118
 sprays.....I-90
 "synanthropic".....I-92
 See also Blowflies; Glossina;
 Musca; Myiasis; etc.
 Flit (insecticide).....I-82
 Flood control...A2,3,22,32;D23,24,
 83;F3,9,29,36,37,44
 Floors.....J29-33,40,48
 Flora.....E2-4,8,9
 Aleutian Islands.....E83
 Arctic regions.....E178
 Argentina.....E24,32,86,141,178
 Arizona.....E24
 Australia.....E87,138
 Brazil.....D69;E3,26,84
 British Isles.....E2,8,24,83,179
 Burma.....E87
 California....D32;E52,84,138,140
 Canada.....D32;E8,83,138,181
 Chile.....E87
 China.....E178
 Colombia.....E138
 Colorado.....E83
 Costa Rica.....D92
 Cuba.....E97,184
 England.....E147
 Fiji Islands.....E138,178
 Florida.....E181
 Greenland.....E180
 Hawaii.....D46
 Himalaya Mountains.....E140
 Honduras.....E201
 Idaho.....E83
 India.....E52,84,138
 Indiana.....E54
 Indochina.....E52
 Iowa.....E2,83-85,87,88
 Java.....E178
 Kurile Islands.....E11
 Maine.....E87
 Malay Archipelago.....D91
 Massachusetts.....E54
 Mexico.....E52,86,178
 Minnesota.....E84
 Nevada.....D32;E84
 New Guinea.....E180
 New Hampshire.....E25
 New York.....E2,54,83,87,89,133
 New Zealand.....E52
 Ohio.....E83
 Oklahoma.....D11;E52,83,132
 Pacific Islands...D43;E52,54,87
 Palestine.....E24,52
 Panama.....E26,84,180
 Patagonia.....E87
 Pennsylvania.....E2,83
 Philippine Islands.....D91
 South Africa.....E203
 South America.....E83,180
 South Dakota.....D17;E24,52

Column
 Flora--Continued.
 Spain.....E141
 Tennessee.....E87
 Texas.....D69;E33,178,179,184
 U. S.....E25
 Venezuela.....D26;E140
 Virginia.....E2,87,177,178
 Wales.....E138
 West Virginia.....E52
 See also Vegetation.
 Florida Agricultural Experiment
 Station.....E128
 Flour.....A19;D19;K1,21,22,53,
 88,89,141,142,181,182;L3;M10,20
 fortification.....K182;M8
 insect pests.....I-2,20
 milling. See Milling.
 nutritive value.....A45;K88;
 M11,14,16,36
 policies and programs.....A91,
 115;K217
 prices.....K181
 control.....K22,54,181
 rye.....A115
 Flowers...E38;C30;D46;E69,74,75,81,
 96,125,126,139,147,148,
 184;H98
 arrangement.....E71,123,195,197
 breeding.....E122
 cultivation.....D34;E19,192,197
 cut.....E71,74
 diseases and pests.....E58;I-22
 drying.....E2
 flowering...E102,104,105,150,165
 garden pools.....E43
 gardening.....D7,26
 heredity.....E149
 insect relationships.....I-116
 photography.....E137
 shows.....D17;E44
 structure.....E2,10,98,148
 See also Gardens and gardening;
 Ornamental plants; Wild
 flowers; and under names of
 flowers.
 Fluorescein.....I-51
 Fluorine.....M27
 insecticides.....E55;I-19,21
 Fly fishing.....D26
 Fodder.....H15;L93
 Foliar diagnosis...E35,36,151,152
 Food....A2,3,13,16,20,29,32,38,44,
 51,57,59,75,80,81,95,108,
 119,120;B4,23;C4,34;D10,16,
 18,23,25,32,38,66,67,69,71,
 75,76,78,81,91;K1-4,36,37,
 72,106-108,195;L2,13,15,16,
 42,56;M1,2,4,5,13,14,19,22,
 26,30,31
 armed forces....A73,91,114;D91;
 E46,47;K1,106,108,196,224;
 M10,12,17,20
 bacteriology.....D36;K196
 bibliography.....D42
 Brazil.....D32
 Canada.....D78
 canned.....A13,73;K4,8,10,12,
 43,78,159,163;M30,31
 care and handling...A21,33,73;
 D92;K72,78,113,164,201;
 M10,17,25
 chemistry.....D72
 China.....M5

- Food--Continued.**
- compression.....K44,74,114,
115,163,201
- conferences and congresses...M25
- conservation.....A21,28,29,32,
35,44,48,81,88,117,119,123;
C25,26;D25,34,91;K107,112,
114,115,158,200;M2
- consumption.....A106;B40;C24;
D49,67,90;K37,158
- contamination.....D40,90;K109
- dehydrated and dried....A16;D37;
E11,12,112,113,159,163;M37
- armed forces.....K44
- nutritive value.....M35
- storage.....D30;K46
- distribution.....A26,29,44;
D12,48,79,87;K37,158,159,
196,197;L50,60,102,131
- Eire.....K158
- Europe.....D77;L103;M24,30
- flavor.....M31,32
- fortification.....K182
- frozen.....C2;K4,12,37,39,46,
77-79,87,196,201;M30
- grading and standardization....
D32,79;K37,108,159,197
- Great Britain...D81;K161,195;L103
- habits.....D90,91;L119;M30,31
- Czechoslovakia.....D90
- Europe.....D90
- Hungary.....D90
- Poland.....D89
- Hawaii.....L102
- India.....K195;L103,104,120
- industry...A11,16,65,118;D62;K1,
7,107,114;M22
- labor.....A16;K9;L71
- insect nests.....B6;D30;
I-2,14,19,28
- Italy.....L102
- marketing....A13,48,65;B8;D7,17,
18,57,67,87,93;K3,4,108,
114,196,197
- nutritive value.....A6,54;C23;
D12,13,80;H109;K113;M2,3,
6-9,11,12,14-17,20,21,24,
25,27,29,32,34-37
- packaged and packaging.....C12;
D30;G5,38;I-104;K4,5,7,38,
39,43,74,109,160,162,197-199
- Palestine.....L99
- poisoning.....D30;K90;M24
- See also Botulism.
- policies and programs....A34,57,
66,67,84,87,100,101,104,111,
113,115,123;C25;D78,85,91;
K69,107,158,161,195;L35,36,
40,59,78-81,103,104,120;M4,
5,10,11,18,21;N3,10
- post-war.....A92,116;D59,77,85;
K36;L42,59,69,73,105;
M5,17,18,24,25
- prices A35;D16,25,62,64,79;K1,3,
7,72,74,76,106,107,110,111,
161,162,198,199;L20,62,71,99
- control.....A43;D44,77,79;
K7-9,39,42,76,77,107,108,
110-112,161,197-199;L19
- processing and processed...A11;
B8,36,42;D8,57;J18,19,27,28,
38;K1,9,30,42,78,115,162-164,
198,200,201;M10
- awards.....A96
- bibliography.....K42
- labor.....A101

- Food--Continued.**
- production....A30,74,90,100,114;
C24,27,32;D74;E116;F37,45,46;
H109,110,148,149;J14;
K36,72,74,107,112,113,159;
L40,41,60,70,74,77,103,104,120
- Puerto Rico.....D87
- regulation.....A39,40,43-45,65,
87,93,118,120;D14,67,
78,92;K36,38,72,107,108,113,
158,159,195,196,200,224;
M4,17,18,24
- sanitation.....M31
- situation.....A104,106,111,123
- statistics.....A77,79,96,122;
D39;K5,44
- substitutes.....M31
- Germany.....M31
- supply....A12,33,35,48,52,62,96;
C31;D36,37,40,54,55,59,61,
67;J43;K1,36,72,73,106,107,
110,158,159,161,196;L12,35,
58,60,70,102,103;M11,15,17,
18,20,30
- Belgium.....A106
- Europe.....D37;L122,127
- India.....K37;L2,50
- Japan.....K36
- U. S. S. R.....L41
- synthetic.....K106
- transportation.....D47;J45;
K3,4,36,113,158,159;
L82;M5
- waste.....A108,117,120;K196
- World War I.....D27,33
- See also Canning and preserva-
ing; Cookery; Dehydration;
Freezing of foods; Grocer-
ies; Nutrition (human);
Rationing; Storage; United
Nations Conference; Vitamins;
etc.
- Food Indus. Advisory Com...A44,92,
120
- directories.....A94
- Food mixers.....C23
- Food plant(s)
- for birds.....E41
- for ducks.....E47
- Pacific Islands.....E48
- wild.....D71,91;E20,48,78,
132,174,178,193
- Food processors, V-loans.....A116
- Food Stamp Plan.....K108
- Food Technologists Conference..K74
- Foot and mouth disease...H5,64,65,
110,148-150
- Argentina.....H149
- Foot rot, in sheep and goats...H101
- Forage crops.....A56,71;B2,11,14,
21,39;C26;D34,69;E16,18,67,
68,77,109,112-114,156,157,
180,190-192;F34;H15,27,73;K83
- drying.....J46
- fertilizers.....F28
- harvesting equipment.....J11
- insect populations.....I-60,76
- New Zealand.....E40
- nutritive value.....H146
- See also Grasses, forage; and
names of plants.
- Forest(s).....A25,49,56,80;
D31,61,68,72,82;E8,16,38;G2,11
- administration.....G21,44,52
- Argentina.....G42,51
- Canada.....G31;L58

- Forest(s)--Continued.**
- Ceylon.....E184
- community.....A38;G21,29
- conservation.....F36;I-102
- Costa Rica.....G31,42;L108
- cutover.....E65,109;G43
- ecology.....E97
- engineering.....G8,18,27,40
- fires.....A38,62,80,81;C10;
D82,91;E108;F9;G2,11,20-22,
31,43,51,52
- France.....G20
- India.....G19
- influences.....G8,28,49,55
- insects. See Insects, forest.
- labor.....A56;G13,22,23,
33,34,44,51,53
- management A56,80;B25,28;D61,
68;E16,17,38;G2,3,11,12,16,
21,22,29,32,33,41,43,52
- mensuration.....A56;B39;C15;G3,
12,22,33,44,52
- See also Log scaling.
- Mexico.....G42,51
- National....A12,25,38,55,56,60,
80,107;G32,40,55
- New Zealand.....G28
- Nigeria.....G22,30
- Poland.....G19
- products....A2,50,56,74;B6;C13;
D40;G1,9,10,25,26,44,46-48;N10
- regulation.....G20
- See also Charcoal; Lumber;
Naval stores; etc.
- Quebec.....G42
- rangers.....G21
- regulation.....A107
- resources.....A2,25,38;D41,68;
G2,11,20,30,31,51
- soils. See under Soils.
- South Africa.....G41,42
- State.....E109;G32,55
- surveys.....A25,47,48;G11
- taxation.....G2,10,11,41,42
- tropical America.....G41
- West Indies.....E147
- wildlife relations.....A25;B23;
G8,18,28,29,40,43,49,
55;H35
- See also Reforestation; Trees;
Woodlands, farm.
- Forest Products Laboratories....G4
- Forest tent caterpillar. See
Malacosoma disstria.
- Foresters.....D31,37
- Forestry....A55,56,62;B8,12,20,37;
D31,40,51,68,82;
G8,9,39,40,48
- Argentina.....D84;E109,188;G10,
43,50,51;L70;N10
- Australia.....D26;G29
- bibliography.....D58,91;G40
- Brazil.....E108;G9;L115
- British Empire.....G52
- Canada.....G1,9,19,29-32,41
- Chile.....G41
- China.....D15
- Czechoslovakia.....G1
- directories.....D31
- economic aspects.....A5,56;
G1,2,9,11,19,20,29,30,
41,42,44,50,52
- education.....G8,27,40,49
- Germany.....G9
- Great Britain.....D59,68;E108;
G29,30,42,50

- Forestry--Continued.**
- Iceland.....E109
India.....G44
industrial.....G19,21
legislation.....G1,10,19,20,30,
41,42,50
Mexico.....G10,50
New Zealand.....G42
Nigeria.....E153;G33
Nova Scotia.....G42
Panama.....E108
policies and programs...A55;D68;
G2,9,10,19,41,42,50
post-war.....A107;D68;G1,19,
29,30,50,51
societies, Canada.....G9
South Africa.....D58;G29
statistics.....D31,59;G22,50
Sweden.....G48
Switzerland.....E65,108
tropical America.....G29
U. S. S. R.....G1
Uruguay.....E153
West Africa.....G34
See also Silviculture.
- Forficula auricularia**.....I-39,126
Fork-tailed bush katydid. See
Scudderia furcata.
Formaldehyde (fungicide).....E28
Formicidae.....I-12,33,72,73
See also Ants; and also Atta;
Camponotus; Prenolepis;
Solenopsis; etc.
- Forsythia**.....E180
Fossil algae.....E136
Fossil insects.....I-1,77
Fossil plants.....E1-3,23,51,
82,136,137,177,178
Foster, S......L81
Fothergilla major.....E125
Foulbrood.....I-83,107
Foulbrood, American.....I-4,23,44
Fouquieria splendens.....E97
4-H clubs.....A2,15,32,47,48,73;
C9,10,14,15,17,25,30;D1;
J16;L89,90,111,128
agr. engineering.....C32
Bahamas.....D77
Canada.....G9
canning.....C7,22,25,26,40
child care.....A42
food.....C6,7,21,26,29,30,47;L90
gardens.....C11,30
health and safety.....C10
homemaking.....C3,28,35
labor contribution.....A27
leadership.....C42,46
livestock.....A50;C21,27,
28,32;H56,59
radio ambulance program.....A21
records.....C16,25,28,29,35
Fowl cholera.....H166
Fowl pest.....H49
Fowl pest, pseudo.....H92
Fowl pox.....C9
in pigeons.....H132
in poultry.....H24,48,91,92,131
Fowl tick. See *Argas miniatus.*
Fowl typhoid.....H92,131
Forita.....I-13
Fragaria chiloensis.....E72
Fraley, Dan.....L124
Fraley, Willie.....L124
Frangula alnus.....E25,30
Franklinia alata.....E164
Frankliniella occidentalis.....I-78
Fraxinus americana.....A12;C36;I-75
Freeman, Mrs. John.....H169
Freezing of foods.....A5,23;B17;
C16,17,23,33,37,38,47;D2,52,
54;J11,18,40,45;K12,39,44,46,
65,78,86,112,114,138,162,
163,180,186,200,201
equipment.....J27,28,38,46;
K12,113,201
home.....C49;J19
See also Lockers and locker
plants; Refrigerators; and
under names of products.
- Fremontia**.....E179
Fritillaria imperialis.....E166
Frog raising.....D42
Frost.....E21;F21
Frostkraft Packing Corp., San
Francisco.....K215
Frozen desserts.....A21
See also Ice cream; Ices.
- Fruit(s)**.....B12,14,18,20,33,
38,42,43;E41,116,159;K48,52,
83,107,136,212;L115;N7
cane fruits.....E45
canning and canned..A3,13,16,19;
B17;C3,10,15,19,22,25;D48,62,
88;K18,21,50,52,87,134,137,
139,179,180;M19
home.....K86
industry.....K51
prices, control.....K177
citrus. See Citrus.
consumption.....K84
cooperatives.....A11;K17
deciduous..E19,42,69,70,117-119,
160-163,194,195;I-82
dehydrated and dried...A65;K87,
134,136,178;M34
pests.....I-20,104;K50
prices, control...K177,178,214
regulation.....A117
dehydration.....A3,47,72;
B10,13,35;C1,2,10,12,15,19,
21,25,31,45;D30,48,82;K10,50,
51,72,86,87,
135-139,178-180,215
home.....A24;B19;K50
farms.....C8,9;D20;L6
labor.....L75,77
freezing and frozen...B29;C4,6,
17,24;D88;K20,21,49,50,52,135,
136,138,139,179,180,216
grading and standardization....
A91,96;K177
harvesting.....E118,119,161;L77
industry, labor.....L100,101
juices...A5,13;B25;C1;D2;E18,20,
86,132,134,213
marketing.....A6,11,45,67;
C8;K83-86,175,176,213;L70,71
nutritive value..A6;M2,3,12,13,34
preservation.....K86,87,216;M37
preserves.....A30
prices.....A11,117;K6,49,175,177
control.....K18,85,135,177,214
processing and processed...A34,
35,45,52,96;B11,31;K86,138
production.....A37;B11;E159,163;
K83,84,175;L40,58
quality.....E161
regulation and inspection...A34,
65,74,118,122;D77;K131,197
small.....A101;C1,45;D34,82;E21,
45,46,75,126,127,
170,171,198,199
Fruit(s)--Continued.
statistics..A7,16,17,34,35,43-45,
64,66,69,77,120,122;D4,26;
K32,83,140
storage.....A1,3,99;C1,26,31;D2;
E93;J40;K86,131,133,136,138,
139,178,179
home.....B17;C15,47;K20,180
supply.....A63,95;E107
trade.....D4,78;K17,84;N5
transportation.....A11,63,100;
D57;K17,133
trees.....B4,28;D1,13,34;E8,19
breeding.....E69
cultivation.....A5;C18;D82,92;
E42,118,119,159,161,
192-194;F25,29
diseases..B4;C25;E58,90,91,93,
142,144,146,181;I-81,104,105
espallier.....E167
fertilizers.....F13,34,46
injuries...E70,91,159,162,194
insect pests.....B30;E90;
I-2,3,21,41,51,60,61,75,76,
81,82,97,99,103-105,117,121
patents.....E70
physiology..E14,70,102,104,118
planting....E159,161,162,193,
195;F42
pollination.....E161,193
preharvest drop...A71;B30;E117
propagation..B6,24;E69,70,116,
118,159,163;K116
pruning...C43;E115,160-162,194
ripening.....E115
spraying..A21,99;E21,90,91,95,
162;I-2,3,19,30,33,51,52,105
yield.....E115
tropical and subtropical...A32;
E18,19,42,69,116,117,
160,193,194
varieties...B19;D1,4;E19,160-162
vitamins.....E107,152;M20,22
wild.....E159,193
See also Orchards; and names of
fruits.
- Fruit Indus. Advisory Com.**.....A65
Fruit stains, removal.....A21
Fruit tree leaf roller. See
Archips argyrospila.
Fruit tree root weevil (N.S.W.).
See *Baryopadus squalidus.*
Fruitflies. See *Tephritidae.*
Fry, I......L91
Fuchsia.....E196-198
Fuels.....A75,81,92,106;G27,37;
J29,38,39;K73,107,195
motor.....A50;J29;K148,149
substitutes.....J46
wood.....G33,34
Fumigation.....A10,54,74,79,105;
I-3,5,16,19-22,59,61,72,78,
80,87,93,95,120
apparatus.....I-80
in transportation.....I-19,26
of food.....I-19,20
of soils.....B47
residues.....I-105
vacuum.....I-18
See also Disinfestation; and
names of fumigants.
- Funaria hygrometrica**.....E105
Fungi.....C37;D36,37;E10,14,
27,28,55,88,89,142,181;I-59
biochemistry.....E64,65,88,188
destruction by.....E36,57;K78

- | | Column | | Column | | Column |
|--|---|--|--|--|-----------------------------------|
| Fungi--Continued. | | Garbage, as feed..... | H56, 57, 61, 105, 174 | General Electric Science Forum..... | I-108 |
| entomogenous..... | I-10, 27, 71, 98, 112, 124 | Garcia nutans..... | E77; K223 | Genes | |
| growth substances..... | E14, 36, 62, 64, 92, 103, 106, 149-151 | Garden(s) and gardening..... | B8; C13, 15, 20; D3, 37, 44, 48, 68, 70, 71, 82, 91, 92; E46, 69, 75, 115, 159, 177, 193, 198; L13 | plant..... | E100, 101, 185 |
| heredity..... | E61, 100, 148, 185 | Canada..... | E193 | poultry..... | D65 |
| morphology and physiology..... | E56, 61-63, 98, 101, 102, 106, 148, 152, 186 | chemical. See Nutrient solutions, plant. | | Genetics | |
| parasitic on fungi..... | E89 | Chinese..... | D48 | insect..I-71, 73, 92, 93, 97, 114, 116 | |
| pathogenic to livestock..... | H76, 132, 161 | city garden..... | E73 | plant..... | E10, 11, 34, 61, 99-101, 149, 185 |
| pathogenic to plants..... | A47; E6, 7, 29-31, 56, 57, 91-95, 144, 145, 182, 183; I-104 | diseases and pests...A24; C22, 24; D34; E5, 181; I-19, 60, 104, 123 | | See also Plants, breeding; and subhead heredity under names of plants and animals. | |
| regulation..... | A79 | fall care..... | A73; C49; E167, 169, 170, 173, 193, 197 | Genista..... | E124, 164, 198 |
| reproduction..... | E34 | food-producing trees..... | E44 | Genista lydia..... | E125 |
| Saccardo's Sylloge Fungorum.. | E51 | Guatemala..... | D92 | Genoa Museo Civico de Storia Naturale..... | I-6 |
| spores..... | E33, 34, 98, 99, 104 | Hawaii..... | B14; E129 | Gentiana..... | E44 |
| taxonomy..... | E5, 27, 28, 55, 87-89, 141, 142 | India..... | E169 | Gentiana crinita..... | E166 |
| technique..... | E56, 57, 62 | landscaping..... | D68; E43, 69 | Geography..... | I-2 |
| Uganda..... | E30, 182 | ornamental..... | C42; D19, 28, 34; E45, 71, 73, 165-170 | Australia..... | D54 |
| See also Fungicides; names of fungi; of fungicides; of fungous diseases; and under names of host plants. | | planning..... | E168, 169 | economic..... | D84 |
| Fungicides A4, 101; B8; D52; E5, 6, 28, 31, 37, 55-57, 64, 89-91, 95, 143, 144, 160, 181-183; I-3, 60, 71, 102 | | planting..A5, 33, 49; C5, 31; D36, 45; E76, 164, 170, 171 | | effect on agriculture..... | D84 |
| effects..... | E29, 56, 143 | projects..... | E159 | historical..... | D71 |
| regulation..... | D51 | rock..E71-74, 124, 164, 170, 196, 198 | | Latin America..... | D18 |
| toxicity..... | E55, 56 | sandy-soil..... | E126 | Liberia..... | I-2 |
| See also names of fungicides. | | school and community..... | E129 | regional..... | D94 |
| Fungus beetles. See Endomychidae. | | summer..... | C19 | Geology..... | N11 |
| Fur(s)..... | D64, 76; K144, 174 | topiary..... | E164 | Geomorphology, Africa..... | D84 |
| bleaching..... | K210 | U. S. S. R..... | D74 | Geranium..... | D16; E20, 167 |
| farming, Canada..... | K211 | vegetable..... | D31; E171-173; H136 | Geranium bicknellii..... | E97 |
| pests..... | I-26 | See also Vegetables, cultivation. | | German cockroach. See Blattella germanica. | |
| rabbit..... | H98, 99, 171, 172; K222 | victory...A9, 12, 15, 20, 21, 33, 43, 49, 111; B38; C5, 10, 11, 24, 25, 31, 48; D3, 36, 37, 45, 69; E46, 47, 129, 159, 172, 173, 193; L14; N12 | | Germany. Reichsamt für das Landvolk..... | L127 |
| Furcraea gigantea..... | E135 | winter care..... | E166 | Germany. Reichshährstand..... | L2 |
| Furniture..... | C17, 21, 30, 34, 41; G16, 25, 26 | See also Botanic gardens; Compost; Fertilizers; Flowers; Fruit(s); Irrigation; Ornamental plants; etc. | | Germicides, in pulp and paper industry..... | E5 |
| Fusarium..... | A3; B29; C4; E6, 14, 57, 92, 95, 145 | Garden produce | | Gerridae..... | I-30 |
| Fusarium bulb rot, of lily..... | E55 | dehydration..... | C16 | Ghee, manufacture..... | K208 |
| Fusarium lini..... | E152 | marketing..... | B34 | Gid. See Coenurosis. | |
| Fusarium moniliforme..... | E92 | preservation..... | A33, 37; K78 | Gillar, in sheep and goats.... | H141 |
| Fusarium oxysporum cubense.... | E143 | Gardenia..... | E169 | Gilpin soil..... | E23 |
| Fusarium retusum n. sp..... | E181 | Gardner, George..... | E174 | Gilpinia hercyniae. See Diprion hercyniae. | |
| Fusarium rot of onions..... | E95 | Garganus diversicornis Knight and Carvalho n. sp..... | I-119 | Ginger..... | E133 |
| Fusarium solani var. minus.... | E57 | Garganus saltensis (Berg) n. comb. | I-119 | Girdler Corp., Louisville, Ky.. | K99 |
| Fusarium wilt | | Garlic..... | C10; K49 | Gladiolus | |
| of cotton....A79; B34; E93, 101, 112 | | Garnotia mindanaensis n. sp..... | E4 | diseases and pests..... | E90, 92, 164-168; I-78 |
| of sweetpotato..... | E145 | Gas, poison..... | H35, 36, 126 | varieties..... | E73, 74, 167 |
| Future Farmers of America.... | L93, 112, 127 | Gas producers..... | G48; J13, 29, 38, 46 | Gladiolus thrrips. See Taeniothrips simplex. | |
| Gager, Charles Stuart..... | E137 | See also Charcoal; Wood gas. | | Glands, in horses..... | H125 |
| Gaigeria pachyscelis, in goats.. | H101 | Gasoline..... | A4; I-15 | Glands, animal..... | K183 |
| Gaillardia pulchella..... | E149 | engines..... | A35; D6 | Gliocladium fimbriatum..... | E188 |
| Galeropsis..... | E89 | insecticide..... | I-61 | Gliotoxin..... | E188 |
| Gall(s) and gall insects..I-79, 103 | | Gasteromycetes..... | E5, 142 | Globularia cordifolia var. bellidifolia..... | E44 |
| Gall of Azalea. See Exobasidium discoideum. | | Gasterophilosis, in horses.... | H110 | Glomerella cingulata..... | E94, 182 |
| Galleria mellonella..... | I-83, 97, 99 | Gasterophilus intestinalis.... | I-28 | Glomerella gossypii..... | E92 |
| Gallium, effect on plants..... | E150 | Gasterophilus nasalis..... | I-69 | Glossina..... | E153; I-30, 48, 49, 89, 102, 113 |
| Galoneus perniciosus..... | H65 | Gastroenteritis, in swine.... | H175 | Glossina austeni..... | I-115 |
| Gambusia affinis..... | I-28 | Gates..... | J39, 47 | Glossina morsitans..... | I-69 |
| Game, cookery..... | C40 | Gazogenes..... | J38 | Glossina pallidipes..... | I-90 |
| See also Wildlife. | | Geese..... | D46; H10, 24, 25, 50, 93, 95, 134, 165, 167 | Glossina palpalis..... | I-68, 90 |
| Games..... | A15, 41; C18, 33 | breeding..... | H22 | Glucose monohydrate..... | A91, 115 |
| Gangrene, gas, in cattle...H40, 156 | | Gelatin..... | D63; K99 | Glue..... | C5, 37, 46 |
| Ganoderma lucidum..... | E34 | Gelidium..... | E78 | Glutathione..... | E186 |
| Gape worm. See Syngamus trachea. | | | | Glutophrissa, subg. of Applas.. | I-34 |
| | | | | Glycerin..... | A117; K101, 102 |
| | | | | Glycogen, insect utilization.. | I-30 |
| | | | | Glycoicides, solanine..... | E15 |
| | | | | See also Saponins. | |
| | | | | Gnorimoschema operculella.... | I-33, 34, 36, 74, 75, 97 |

Goat(s).....D89,92;H28,55,99-103,
141,142,173
anatomy and physiology...H101,172
breeds and breeding...E26,27,53,
99,100,140,141,172
care and management.....D71,80;
H173;J31,39
diseases.....A99;E27,28,54,101
feeding and nutrition.....H12,
27,54,100,172
meat. See Chevron.
milk...A54;D34;H27,28,54,55,102;
K56,90,91,120,124,141,
142,204;M20,23
parasites.....H141;I-100
poisoning.....A99;E79,176
Goat pox.....H54
Goera calcarata.....I-58
Goebel, Karl von.....E1
Goff, T. J. (Shorthorn breeder).....
.....H152
Golasatelura Wygodzinsky n. g.....
.....I-17
Goiter, in livestock.....H110
Gold, N. L.....A92
Goldberger, Joseph.....A44;D72
Golden hamster. See *Cricetus*
auratus.
Goldenrain. See *Koebreuteria*
paniculata.....E179
Goldenrod. See *Solidago*.
Goldenrod, rayless. See *Aplopappus*
heterophyllus.
Golf greens. See *Turf*.
Gomez.....E121
Gonadotropin.....D65
Gonads.....H66
Gongylonema pulchrum.....H148
Goniotalamus tenasserimensis
n. sp.....E2
Gonothorax, sgen. of *Lepto-*
thorax.....I-33
Gonyaulax polyedra.....E141
Goodyear Lecture, 1943.....K103
Goodyear Tire & Rubber Co.....D27
Gooseberries.....E171
Gophers.....C11;E184
Gorse, eradication.....E203
Gossard Breeding Estates.....H142
Gossypium.....E100
See also Cotton.
Gossypium arboreum.....E86
Gossypium peruvianum.....E101
Gossypix.....I-49
Gourds.....E123,174
dish rag. See *Luffa*.
Gout, in poultry.....E23
Government.....A113;C41;D2
administration.....A12,13,40,47,
50,57,59,64,79,86,88,93,112
aid.....A96
aid to agriculture.....A3,62,88,
89,92,111,113,114;D3,22;
F33;L19,78
Canada.....L58
Haiti.....L70
Puerto Rico.....L52
Australia.....L2
county.....D49;L46,90
finance.....A107;D54
Liberia.....L2
local.....B38;D10,21;L28,46,47
Great Britain.....L116,129
regional organization.....D86
rural.....C22

Government--Continued.

services
Brazil.....L1,71,79
Chile.....L78
Peru.....L58
See also Credit; Policies and
programs; Post-war plan-
ning; and under names of
commodities.
Gracillaria confervoides.....E73
Grading and standardization.....
C30;D12,52;K107,159,176,
177,197;L94
See also under names of products.
Grafting, fruit.....E12,13
Grain.....B20;D61;E66,109,110
as feed.....A63,68,113,116,122;
H39,60,62,72,108,155,164
breeding.....E189
cereal crops.....E17,39,66,
109-111,154,155,189,190
cooperatives.....A80
cultivation.....C39;E17,
65,110,134;J46
dehydration.....K113,141,181,182
diseases.....E6,31,90,94,95,144
fertilizers.....F9,34,38
for pasture.....E157
harvesting,
equipment.....J45
labor.....A40
heredity.....E61
insect pests.....I-87,94,121
malted.....A41,118;K54
marketing and transportation....
A60,68,122;K21,
88,140,214,217
milling.....K217
nutritive value.....D12,81;
M2,13,22,34
physiology.....E35;K53
policies and programs...K141;L80
prices.....B11;K6,22
control.....D77;K181,217
production.....A44;C41;K89
products.....D11;K21;M14,15
regulation.....D77;K218
seeds.....E63
small....C20,41;D11;E110,111,154
statistics.....A7;B11;D7,
16,17;K3,23,141,217
storage.....C3,44;D7,12;J48;K23,
88,89,131,140,141,182,216-
218;L60
pests.....I-5,19,41,42,46,47,
60,72,76,79,81,82,105
supply.....A43,63,92;H61;L70
varieties.....D49;E155,189,190
winter.....C37;E110,114
yield.....E111
See also Brewers' and distillers'
grains; Elevators; Milling;
and names of grains; etc.
Grain drills.....J26
Grain sorghums. See *Sorghums*.
Grama grass.....E192
Gramineae.....E26,139;I-5
See also Grasses.
Granaries.....D47
Granary weevil. See *Sitophilus*
granarius.
Grange.....L68,128
Grangea madaraspatanensis.....E148
Granger Homesteads.....A8
Grant, George.....H69

Granuloma.....H35
Grave(s).....B14;E170;K53,164
breeding.....E127
cultivation.....D34;E21,46,75,
126,127,151,171,199;K116;L3,79
diseases.....E5,32,56,58,
91-94,96,143,182
drying, sun.....K51
fertilizers.....F13,35
grading and standardization..A30
harvesting.....E198,199
insect pests...B13;C1;I-2,11,41,
52,62,98,119,124
irrigation.....F29
juice.....K52
marketing and handling.....A119;
E131;K131
Mexico.....K212
physiology.....E104,127
production.....C14,28;E105,
126,127,133;K132,133
products.....K213
regulation.....A13,93,118
seed oil.....K101,222
South Africa.....K131,133,134
South America.....K116,132,133
statistics.....A7
varieties...A1;E126,199;K116,133
waste.....A104
wine.....K13,132
Grape-berry moth. See *Polychrosis*
viteana.
Grape phylloxera. See *Phylloxera*
vitifoliae.
Grape vine scale (N.S.W.). See
Lecanium persicae.
Grapefruit.....A24,118;
E42,63,116,159
Graphognathus, sgen. of
Pantomorus.....A37
Grapholitha funebrana.....I-96
Grapholitha molesta....I-74-76,98
Graptopetalum filiferum, n. comb..
.....E4
Graptostethus nigriceps, Hawaii...
.....I-120
Grass(es)....A37;D21;E18,40,67,68,
112-114,134,135,156,157,
190-192
as feed.....B18,22,40;E68;
E29,30,33,39,147,148,165
Australia.....E24
biochemistry.....E157
breeding.....E68,113,114,
149,156,157
composition.....B36;E15
cytology.....E148
diseases.....E29,89,94,182
drought resistance.....E9;H63
drying.....A56;K113,130
fertilizers.....B36
forage.....E18,40,67,68,
112-114,156,157
Great Britain.....D49
growth.....B36;E156;H147
harvesting.....A70
heredity.....E149
in soil conservation.....D1
insects.....I-1
oils.....E78
physiology..E14,63,67,102-104,187
Puerto Rico.....D1
seed..A19,69,124;C10;D11;E13,35,
113,114;K153,191
utilization.....E21

- | | Column | | Column | | Column |
|------------------------------------|--------------------|------------------------------------|---------------------|------------------------------------|--------------------------|
| Grass(es)--Continued | | Growth substances, plant--Con- | | Hamilton, A..... | G21 |
| yield..... | E190 | tinued. | | Hamilton, Bob..... | I-84 |
| See also Forage crops; Gramineae; | | effect on rooting..... | E105,106, | Hammers..... | J2 |
| Lawns; Pastures; Silage grass; | | 126,127,186 | | Handicrafts..... | C22;D75;I-38, |
| Turf; and names of grasses. | | effect on seed germination..... | E62-64,70 | | 56;L28,48,112 |
| Grass disease of horses..... | H40,86 | fungi. See under Fungi. | | Hannegan, Leo F..... | I-24 |
| Grass grub (New Zealand). See | | preharvest sprays...E103,117-119 | | Hanson, Ole..... | K24 |
| Odontria zealandica. | | See also names of growth sub- | | Haploidy, plant..... | E98 |
| Grasshoppers and locusts...B11,27, | | stances. | | Haplopappus. See Aplopappus. | |
| 35;D56;I-15,16,36,37,56, | | Grundy silt loam..... | F24 | Hardiness, in plants..... | E63, |
| 60,77,99,100,124 | | Gryllidae..... | I-37 | | 101-103,116,121 |
| See also Acrididae; Austroicetes; | | Grylloblatta hexadactyla..... | I-99 | Harding, T. S..... | A72 |
| Dociostaurus; Melanoplus; | | Gryllotalpa..... | I-3,36 | Hardy, J. I..... | K224 |
| Schistocerca; Zonocerus; etc. | | Gryllotalpinae..... | I-37 | Hare | |
| Grassland(s).....D46,69;E50,97, | | Guadua..... | E202 | Peruvian..... | H99 |
| 98,184,192;F33 | | Guanine..... | I-93 | snowshoe..... | I-49 |
| farming..... | D21,34 | Guano..... | F31;I-122 | Harland, Sydney Cross..... | E155 |
| pests..... | I-25,26,40 | Guava..... | E160;I-122;K132,138 | Harrows..... | J26,36 |
| plowing up..... | J40 | Guayule..... | A107;E48,176,187 | Hart, C. C..... | H37 |
| Grauer, J., and Sons..... | H152 | Guelph Conference..... | L17 | Harvard Univ., botanical collec- | |
| Grazing..... | E97,109,155 | Guichon, Joseph, and Sons..... | H112 | tions..... | E23 |
| forest..... | E188;G19,43,44;H38 | Guineas, diseases..... | H91 | Harvester termite. See Hodotermes | |
| Indian reservations..... | D39 | Gulik, van..... | K120 | mossambicus transvaalensis. | |
| National parks..... | D80 | Gum chloral..... | E1 | Harvesting | |
| statistics..... | A38 | Gummosis of citrus. See Phyto- | | costs..... | L125 |
| See also Pastures; Ranges; etc. | | phthora parasitica. | | labor..... | C5;J27;L75 |
| Great Britain. Agricultural | | Gums and resins.D72;E22,48,132;G38 | | machinery..... | A40;J18,19,28,37 |
| Machinery Development Bd..... | J16 | Gurania n. sp..... | E139 | Harvestmen. See Phalangida. | |
| Great Britain. County War Agri- | | Gymnopolybia cornelliana Richards | | Hashish..... | E37 |
| cultural Committees..... | L13,80, | n. sp..... | I-32 | Hastings, H. F., turkey breeder... | H169 |
| 81,103 | | Gymnosorus..... | E87 | Hatch, D. Spencer..... | L47 |
| Great Britain. Ministry of Food... | | Gymnosperms..... | E1,2,59,98 | Hawks..... | H17 |
| | K196 | Penama..... | E26 | Hawthorn. See Crataegus. | |
| Great Britain. Ministry of Health. | | See also Conifers, and specific | | Hay..... | A31;B20,40;C26;E113,156, |
| | I-92 | families and genera. | | 157,190,191;F28;H147;K82 | |
| Great Plains Act, 1939..... | D83 | Gymnosporangium, nidus-avis.... | E99 | as feed..... | H14,15,32,33,45 |
| Great Western Sugar Co..... | E115 | Gynandromorpha, insect.... | I-77,126 | 60,61,72-74,109,146,154,165 | |
| Green bug. See Toxoptera graminum. | | Gynecology, veterinary..... | H110 | balancing..... | A31;B8;C4,8,11 |
| Green June beetle..... | B37 | Gypsum, effect on plants..... | E150 | curing..... | C38;J5,6,12 |
| Green manure..... | A31;E112;F19, | Gypsy moth. See Porthetria dispar. | | harvesting..... | C38;L100 |
| 27,40,43,44 | | Gyroblatta..... | I-77 | inspectors, directory...A117,119 | |
| Green peach aphid. See Myzus | | Gyroceras celtidis..... | E30 | machinery..... | C10;J3,4,6,12,18, |
| persicae. | | Gyrophragmium..... | E89 | 37,45 | |
| Green scale. See Coccus viridis. | | Hagenaria..... | E2,53 | marketing..... | A122 |
| Green stink bug. See Acrosternum | | Habrobracon. See Microbracon. | | prices..... | K6 |
| hilare. | | Habronemiasis, in mules..... | H45 | control..... | K209 |
| Greene, Edward Lee..... | E137 | Hadropoda..... | I-65 | protein content..... | E2 |
| Greenhouse leaf-tyer. See | | Haemaphysalis leachi..... | I-45 | statistics..... | A7,68 |
| Phlyctaenia rubigalis. | | Haematobia irritans. See Siphona | | storage..... | I-110;J6 |
| Greenhouse white fly. See | | irritans. | | wild..... | B35 |
| Trialeurodes vaporariorum. | | Haematopinus adventicius.... | B6,27; | See also names of kinds of hay. | |
| Greenhouses..... | A74;B5,38;D68;E45, | | I-57 | Hay baler, pickup..... | J37 |
| 46,77,106,128-131,169,197; | | Haematosiphon inodorus..... | I-11 | Hay-fever plants...E48,131,138,201 | |
| I-24,75,78;J31 | | Haematoxylon campechianum.... | E38 | Hazelnuts. See Filberts. | |
| vegetable cultivation..... | D68; | Haemonchus contortus | | Head louse. See Pediculus humanus | |
| E128-131 | | in cattle..... | H19 | humanus. | |
| Greens..... | A5,45;M3 | in sheep..... | B9;H101 | Health..... | A18;C10;D67;H148; |
| Gregarinida..... | I-46 | Haemoproteus columbae..... | I-115 | | I-2;L100,106 |
| Greville, Charles..... | E81 | Hail, effect on plants..... | E111 | Canada..... | L127 |
| Grinders..... | J46 | Hair follicle mite. See Demodex | | child, Haiti and Mexico..... | L89 |
| Grits..... | A54,91;B10;K22,54 | folliculorum. | | China..... | L111 |
| See also Corn products. | | Haldeman State Forest, | | cooperative organizations.... | I46 |
| Groceries | | Pennsylvania..... | G55 | Ecuador..... | L83 |
| consumption, Great Britain.. | K111 | Halictophagus..... | I-100 | Ethiopia..... | L120 |
| prices, control..... | D77 | Halides, in soils..... | F22 | family..... | B32 |
| trade..... | D17;K3 | Halimolobos..... | E86 | mental..... | C34 |
| Ground cover plants..... | E72 | Halipilidae..... | I-6 | programs..... | A42,76;B16;K69; |
| Groundnuts. See Peanut(s). | | Hall, Sir Daniel..... | E1,82;L59 | | L91;K3 |
| Grouse, ruffed..... | G40 | Halotydeus destructor..... | I-85 | public..... | D82;I-18,20,48;M11 |
| Growth substances, plant..... | B45; | Haloxylon persicum..... | E54 | Rumania..... | L111 |
| E11,13,15,17,36,37,99,105, | | Halters, rope..... | C6 | services..... | C40;L29,66 |
| 107,118,149,185,186 | | Ham..... | K147 | See also Nutrition | |

- | | Column | | Column | | Column |
|--|--------------------------|--|-------------------|--|--------------------------|
| Heather..... | E177 | Hermaphroditism, in livestock..... | H20,36,160,172 | Hollowell, E. A..... | A47 |
| Heather, Scotch. <u>See</u> Calluna | | Hernia, in swine..... | H106 | Holly. <u>See</u> <i>Ilex opaca</i> . | |
| <i>vulgaris</i> . | | Herrania..... | E25 | Holly blue. <u>See</u> <i>Lycanopsis</i> | |
| Hebridæ..... | I-51 | Herring..... | K9 | <i>argiolus</i> . | |
| Heckeria umbellata..... | E10 | Hesperaloe parviflora..... | E85 | Holly leaf miner. <u>See</u> <i>Phytomyza</i> | |
| Hedeoma pulegioides..... | E201 | Hesperidiæ..... | I-13,122 | <i>ilicis</i> . | |
| Hedera..... | E124;I-75 | Hessian fly. <u>See</u> <i>Phytophaga des-</i> | | Holmes County (Ohio) Dairy Herd | |
| Hedyotis auricularia..... | E37 | <i>structor</i> . | | Improv. Serv..... | H120 |
| Heel fly. <u>See</u> <i>Hyriderma lineatum</i> . | | Heterakis gallinae..... | H132 | Holocalyx glaziovii..... | E134 |
| Heinrichia Busck. <u>See</u> <i>Henricus</i> | | Heterocera. <u>See</u> Moths. | | Holostilpna nitens..... | I-110 |
| Busck. | | Heterocyclic compounds | | Holtby Farm..... | H122 |
| Helenium hoopesii..... | E176 | (insecticides)..... | I-70 | Homalocledium platycladum..... | E92 |
| Helianthemum..... | E74 | Heterodera marioni..... | B34; | Home demonstration clubs..... | D72 |
| Helianthus annuus. <u>See</u> Sunflower. | | E32,90,97,101 | | Home economics.B7,8,14,17,18,20,36 | |
| Helianthus tuberosus. <u>See</u> | | Heterodera rostochiensis..... | E147 | employment opportunities..... | D38 |
| Jerusalem artichoke. | | Heterodera schachtii..... | E32,147 | Home management..... | A21,28,34, |
| Helioseæ fasciata..... | I-123 | Heteroptera..... | I-18,53,95 | 51,62,75,76,114;B30,31,33;C8, | |
| Helioseæ pictipennis..... | I-123 | <u>See also</u> Gerridae; Cimex. | | 17,18,33,34;D46;G16 | |
| Heliothiinae..... | I-122,123 | Hevea..... | E22,202 | Homeria..... | E176 |
| Heliothis armigera..... | A1,24,47; | Hexagenia..... | I-38 | Hominy grits. <u>See</u> Grits. | |
| B17,34;C39;E128;I-33,35, | | Hexamita..... | H24 | Homoptera..... | A10;I-18 |
| 55,74,75,87,96-99 | | Hibiscus..... | E196,197 | <u>See also</u> Aphidae; Chrysomphalus. | |
| Heliothis virescens..... | I-33 | Hibiscus cannabinus..... | A106 | Honey..... | A73,95,121;I-4,23,43,44, |
| Heliothrips haemorrhoidalis...I-22 | | Hibiscus esculentus..... | M34 | 62-64,82-84;K2,124,182,218;M28 | |
| Helminthosporium..... | E30 | Hibiscus manihot..... | E122 | Alberta..... | K218 |
| Helminthosporium avenae..... | E143 | Hickory. <u>See</u> <i>Carya</i> . | | artificial..... | E89,142,182 |
| Helminthosporium gramineum...E111, | | Hickory nuts..... | E163 | composition..... | K218 |
|183 | | Hides and skins....A104;D40,76,89; | | cooperatives..... | K23 |
| Helminthosporium sativum..... | E57 | K61,100,143,146,147; | | extraction..... | I-108;K23,142,143 |
| Helminthosporium turcicum..... | E5 | 183,185-187,219,221 | | nutritive value..... | K55;M3, |
| Helminths..... | H24,65,101 | prices, control..... | K221 | 22,27,28,35 | |
| Helotium..... | E89 | regulation..... | K219,221 | packaging and marketing....B24; | |
| Hematoma, in livestock..... | H110 | <u>See also</u> Tanning. | | K23,55,142,143,182 | |
| Hematuria..... | H5,19,155 | Hieracium..... | E85 | prices..... | K142,182 |
| Hemerocallis..... | E3,10,11,19,20, | Highways. <u>See</u> Roads. | | production..... | I-64,107 |
| 124,167,196 | | Hillebrandia sandwicensis..... | E72 | cost..... | K55;143,85 |
| Hemerocallis altissima n. sp....E4 | | Hillpoint Co-on. Creamery, Wis.J40 | | regulation..... | A67;K142,143 |
| Hemiptera..... | I-1,10-12,18, | Hipparchia syriaca..... | I-14 | statistics..... | A68;D62; |
| 30-32,51-53,71,72,93-95,118-120 | | Hippuric acid..... | K91 | I-105;K23,55 | |
| Hemlock, eastern. <u>See</u> <i>Tsuga</i> | | Histamine..... | H21,44,98 | storage..... | K55,182,218 |
| <i>canadensis</i> . | | Histeridae..... | I-111 | utilization..... | H2;K142;M4 |
| Hemlock, poison..... | E203 | Histology..... | I-80 | <u>See also</u> Hydromel. | |
| Hemlock borer. <u>See</u> <i>Melanophila</i> | | Histomones meleagridis..... | H166 | Honey flows..... | I-43,44,63 |
| <i>fulvoguttata</i> . | | History..... | D31,48,71,93;N2,7 | Honey plants..... | E18,19,77, |
| Hemorrhagic septicemia | | ancient Tripolitania..... | N5 | 78,133,174,201,202 | |
| in cattle..... | H75,118 | Brazil..... | N5 | Honeysuckle..... | E170 |
| in rabbits..... | H52 | Costa Rica..... | L108 | Honeysuckle bush. <u>See</u> <i>Diervilla</i> | |
| Hemp..... | E39,78,112,155;K16, | Germany..... | K2 | <i>lonicera</i> . | |
| 82,101,129,173 | | Great Britain..... | D3 | Hoof diseases, in horses..... | H45 |
| drug..... | E37 | Massachusetts..... | D71 | Hookworms..... | E64 |
| Manila. <u>See</u> Abaca. | | Northwestern States..... | D93 | Hop(s)..... | D11;E47,77,132 |
| seed treatment..... | E90 | Nova Scotia..... | M3 | as feed..... | E109 |
| statistics..... | D50 | Southern States..... | D1,30,36, | cultivation..... | E202;F34,35 |
| Henbane..... | E105,201 | 43,44;L53,64;N5,7 | | diseases and pests..... | B9;E29, |
| Hendrickson, R. F..... | K37 | Wisconsin..... | N2 | 31;I-21,85,95 | |
| Henequen..... | D50;E174;K172,173,211 | <u>See also</u> under specific subjects. | | drying..... | K71 |
| Henhouses. <u>See</u> Poultry, houses and | | Hodge, Reginald..... | L124 | marketing..... | A68,119 |
| equipment. | | Hodotermes mossambicus transvaalen- | | regulation..... | D77;K157 |
| Henoonia brittonii..... | E85 | <i>sis</i> | I-74 | storage..... | K194 |
| Henrici, Arthur Trautwein..... | E51 | Hoeing..... | F28 | Hop aphid. <u>See</u> <i>Phorodon humuli</i> . | |
| Henricus Busck n. n..... | I-13 | Hoes..... | A3;F11,36 | Hopkinson, L. T..... | A92 |
| Heparin, injections..... | H21 | Hofmannophila pseudospretella.I-14 | | Hoplocampa testudinea..... | I-32 |
| Hepaticæ..... | E27,87,99 | Hog(s). <u>See</u> Swine. | | Hoplorhinus fariat..... | I-110 |
| Hepatics. <u>See</u> Bryophytes. | | Hog cholera..... | A4,23,36,53, | Hoppers..... | J27 |
| Hepatozoon canis..... | H160 | 78,105;B6;C15,43,45;H30,35, | | Horcius nobilellus..... | I-53 |
| Heptapleurum venulosum..... | E33 | 57,77,105,106,143,144,175 | | Hordeum..... | E185 |
| Heptapsostridae..... | I-126 | Hog livers..... | K27 | Hormones..... | B5,6,16,45; |
| Herbaria..... | E1,23,52,81,178 | Hog louse. <u>See</u> <i>Haematopinus ad-</i> | | D32,65;H3,44,52,65,76, | |
| Herbs..... | C4,17,30,33,34;D7,10,14, | <i>venticius</i> . | | 78,92,160,172;N10 | |
| 40,44,70,82,91;E48,79,133,175, | | Hog mange mite. <u>See</u> <i>Sarcoptes</i> | | <u>See also</u> Growth substances, | |
| 202;K165 | | <i>scabiei suis</i> . | | plant. | |
| Hercinotrips femoralis..... | I-38 | Holcing machinery..... | C23 | Horn fly. <u>See</u> <i>Siphona irritans</i> . | |
| Heredity. <u>See</u> Genetics; and under | | Holcus (Andropogon) sorghum....M39 | | Horns..... | H17;K100 |
| names of plants and animals. | | | | | |

- | | Column | | Column | | Column |
|--|--------|---|--------|---|--------|
| Horse(s).....A32;B43;D89;H22,45,46,
85-87,112,126,162 | | Hursin.....E64 | | Hypolixus truncatulus.....I-53 | |
| anatomy and physiology..B16;D64;
H66,86,87,162 | | Hutches.....J8,31,32,40,47 | | Hypomyces solani f. cucur-
bitae.....E61 | |
| Argentina.....H162 | | Hutterites.....D30 | | Hyponitularium.....H57 | |
| Army.....H67,85,87,124,126,161 | | Hutzenlaub-Rogers comersion proc-
ess.....K22 | | Hypopterygium tamarisci.....B4,5 | |
| breeds and breeding.....B3;D13,
80,89;H8,22,44,45,85-87,
124,125,161 | | Hyalarcta huebneri.....I-3 | | Ibidoecus.....I-125 | |
| care and management.....C3;H37,
46,126,161 | | Hyaliodes callani Carvalho and
Drake, n. sp.....I-71 | | Icacinaeae.....E85 | |
| colts.....C6;H126 | | Hybridization | | Ice, surveys.....A93 | |
| diseases and parasites.....H22,
35,45,86,87,110,125,126,161,
162;I-4,16,17,28,69 | | insect.....I-55 | | Ice cream.....D62;K31,56,57,64,92,
120-127,167,169,170,203,207 | |
| draft.....D29;E161 | | livestock.....H1 | | bacteria.....K206 | |
| feeding and nutrition.....H15,
45,46,86,125,126,161 | | plant.....E34,99-101,149 | | consumption.....K91,120 | |
| foals.....H162 | | See also subhead breeding under
names of plants and animals. | | flavoring.....K208 | |
| injuries.....H86,87,126,162 | | Hydatidosis.....H66,105,149,150 | | industry...J19;K52,70,95,100,119 | |
| mustard-gas poisoning.....H126 | | Hyde, Alice Earle.....E51 | | lactose crystallization.....B44 | |
| parasites.....H161 | | Hydnaceae, of Iowa.....E27 | | manufacture.....B36;D6;J6;K25,
28-30,51,55,65,171,203-205 | |
| prices.....K6 | | Hydracnidae.....I-85 | | marketing.....K166,167 | |
| records and testing.....D13 | | Hydrangea.....E72,121 | | patents.....K168 | |
| statistics.....K31,32 | | Hydrangea hortensis.....E122 | | post-war.....K203 | |
| surgery.....H162 | | Hydrarachna geographica.....I-52 | | quality..B45;K122,167,169,205,209 | |
| Horse botfly. See Gasterophilus
intestinalis. | | Hydrocyanic acid.....A105;E188;H61 | | rationing.....K62,96,122 | |
| Horse chestnut. See Aesculus
hippocastanum. | | in plants.....E157 | | regulation.....K119,202 | |
| Horse chestnuts.....H165 | | insecticide.....I-5,10,12,19,
32,72,80,87,120 | | sandiness.....B44 | |
| Horsemeat.....H66,87;K28,97,183 | | See also Cyanogenesis. | | sanitation.....K122 | |
| Horseradish.....E153 | | Hydrogen-ion concentration and
and insects.....I-56,68 | | statistics.....K65,99 | |
| Horticultural Education Assoc.....
K179 | | and vitamin stability.....M20 | | substitutes.....K171 | |
| Horticulture.....B14,36,37;
D35,37,47;E116,159,193;
K213;M25 | | in soils.....F21-23,27 | | tests.....K64,120 | |
| Canada, Quebec.....I-106 | | Hydrogen peroxide (anthelmintic)..
.....H44 | | Ice Cream Assoc.....K119 | |
| history.....E41 | | Hydrogen sulfide, toxicity.....H64 | | Ice milk, sugar content.....K70 | |
| Host plants of fungi. See Fungi,
pathogenic to plants. | | Hydrology.....D92;F3;I-90 | | Ices.....K65,119,121,169,205 | |
| Hot air (insecticide).....I-39 | | Hydromel.....K55 | | Ichneumonidae.....I-96 | |
| Hot water (insecticide).....I-24 | | Hydronomi.....I-47 | | Ichneutica homericus n. sp...
.....I-34 | |
| Hotbeds.....C23;J44 | | Hydrophilus triangularis.....I-67 | | Ictero-anemia.....H57 | |
| Hothouse(s). See Greenhouses. | | Hydropogon.....E54 | | Ilex opaca.....A55;E195 | |
| Hothouse millipede. See Ortho-
morpha gracilis. | | Hydroponogonellaceae, Bryophyta..E54 | | Ilex paraguayensis.....E152 | |
| House(s). See Building(s); Farm-
house(s). | | Hydroponics. See Nutrient solu-
tions. | | Illicium floridanum.....E37,93 | |
| House plants.....B43,74,122,123,
165,166,195-198 | | Hydropterygidae, Minnesota.....I-38 | | Ill. Dept. of Agr., Seed Lab..E153 | |
| insect pests.....I-94 | | Hydrous triangularis. See
Hydrophilus triangularis. | | Ill. Milk Producers' Assoc....K92 | |
| Housefly. See Musca domestica. | | Hygroamblystegium crassicoelatum
n. sp.....E87 | | Ilytheini.....I-8 | |
| Housefly (Egypt). See Musca vicina. | | Hygrophila spinosa.....E98 | | Immunity, in animals.....D3;H3 | |
| Household equipment. See Equipment,
household. | | Hylemya.....I-89 | | Imperata cylindrica.....E176 | |
| Household pests.....D89 | | Hylemya antiqua.....I-89 | | Imperial Institute, Trinidad...M10 | |
| See also names and kinds of
pests. | | Hylemya brassicae.....C36 | | Implements.....J35 | |
| Household utensils.....C11,14 | | Hyllobia prasinana.....I-123 | | See also Equipment; and names of
implements. | |
| Housing.....A3,34;E26;D61,62;
J7,20,30;L50,83,100 | | Hylotomomyia dieloceri Townsend
n. sp.....I-10 | | Imported cabbage worm. See Pieris
rapae. | |
| and health.....I-85 | | Hylotrueps bajulus.....I-46,111 | | Incisalia n. spp.....I-34 | |
| for farm laborers.....C16 | | Hymenaea courbaril.....G20 | | Income.....A85;D29,36,39,76;L35,81 | |
| post-war.....D75 | | Hymenocallis occidentalis..E12,150 | | changes.....D73 | |
| statistics.....D22,76,86 | | Hymenolepis.....H48 | | distribution.....D74;L99 | |
| See also Farmhouse(s). | | Hymenophyllaceae.....E87 | | family.....A74 | |
| Houston Gardens, Texas.....A8 | | Hymenoptera.....I-12,13,18,32,33,
53,54,72-74,95,96,120,121 | | farm...A4,35,48,52,76,103;B29;C5;
D15,29,54,85;L6,54,71,73,74,
83,85,86,98,99,106,110 | |
| Hubbellia marginifera.....I-100 | | Hynesia China n. g. and n. spp...
.....I-30 | | meat animals.....A8 | |
| Hull, Cordell.....D94 | | Hyoscyamus niger.....E105,201 | | milk.....A7 | |
| Humidity, effect on insects..I-74,
97,112,122 | | Hypera postica.....B29 | | farm investment.....L55 | |
| Humus.....F7,13,18,25,
35,43,44;I-24,112 | | Hyperaspis obscura Malkin n. sp...
.....I-47 | | Great Britain.....L116 | |
| Hura crepitans.....E64 | | Hypericum.....I-67 | | national.....D13;K6;L34 | |
| | | Hyphantria cunea.....I-121 | | Canada.....L73 | |
| | | Hyphomycetes.....E27 | | parity.....A4,77;D4;K5-7 | |
| | | Hyphorala dejeani.....I-13 | | Puerto Rico.....D60 | |
| | | Hyphorala testudinaria.....I-13 | | relation to food consumption...
K37,39;M5 | |
| | | Hypocephalus armatus.....I-27 | | statistics..A35;B14;D1,21,22,25,
56;L14,16,19,21,22 | |
| | | Hypoderma.....A79;B6;
I-29,30,50,69,91,92 | | Tasmania.....L54,99 | |
| | | Hypoderma lineatum.....I-48 | | tax. See Taxation, income. | |
| | | Hypolepis muelleri.....E141 | | Union of South Africa.....L116 | |
| | | | | U. S. S. R.....L126 | |
| | | | | Incompatibility (plant). See
Sterility, in plants. | |

Column

- Incubators
 bacteriological.....H124
 poultry.....H24,25,51,88;J40
 India. Dept. of Agr. and Animal
 Husbandry. Animal Husbandry
 Wing.....H111
 India. Govt. Silk Farm. Chenna-
 petna.....I-100
 Indian glowworm. See *Lamprophorus*
tenebrosus.
 Indian Pharmaceutical Conference,
 3d.....E79
 Indian Soc. of Genetics and Plant
 Breeding.....E34
 Indian Farm Bureau, Inc.....I92
 Indiana Farm Bureau Coop. Assoc...
L30
 Indians, North American.....H124
 Indigestion, livestock.....H64
 Indigo.....E134,202;K156
 Indigofera.....E202
 Indigofera anil.....E134
 Indium, effect on plants.....E150
 Indole
 acetic acid.....E105,186
 acetic acid, beta.....E107
 butyric acid.....E126,127
 Industrial Sugar Users Indus. Food
 Advisory Com.....A17
 Industrialization, Germany.....N1
 Industry (ies).....A6;I-117;K1,140
 agricultural.....D26;L40,120
 and agriculture..A48;D75;L34,41,
 52,72,82,98,116
 Middle Atlantic States.....D39
 rural.....L66
See also Agricultural products,
 industrial utilization; Cot-
 tage industries; Nutrition
 (human) in industry.
 Infectious anemia. See Anemia, in-
 fectionous.
 Inflation.....A4;D9,45,57,59;K110;
 L2,5,35,36,43,54,61,74,99,105
 bibliography.....D58
 Canada.....K198
 control.....K158;L99
 Middle East.....L99
See also Prices.
 Inflorescence.....E147,148,185
See also Flowers.
 Influenza
 in horses.....H45,86
 in swine.....H175
 Infusoria.....H173
 Inishtrahull, survey.....I-121,126
 Injections, intravenous, in
 horses.....H87
 Inositol.....H84
 Insect(s).....B17,38;D41,80
 anatomy and physiology.....D81;
 I-1,3,6,10,14-16,19,35-38,
 44,51,53-56,59,69,73,77-79,
 82,86,88,91,93-98,102,111,
 112,116-121,123,126
 and animal disease.....I-46,
 68,81,90,91,101
 and human disease.....D6;I-2,
 7-11,20,22,28-30,32,38,41,
 42,50,61,68-70,81,90-92,106,
 115,117,118
 bibliography.....I-40,46,59
 and plant disease.....E7,184;
 I-5,10,72
 and plant injury.....I-52

Column

- Insect(s)--Continued.
 aquatic.....I-1,66,87,102,111,118
 as pests..A36,79;B40,43;D42;D44,
 89;I-18-22,29,40-42,46,47,
 59-62,79,103,121
 Argentina.....I-80
 Australia.....I-105
 Brazil.....I-103
 California.....I-41,42
 Canada.....I-103
 Chile.....I-41
 Colombia.....I-41
 Colorado.....I-103
 Connecticut.....B30
 Dominican Republic.....I-80
 Ecuador.....I-104
 El Salvador.....I-82
 France.....I-103
 Germany.....I-104,105
 Great Britain.....I-82
 Illinois.....I-80,82
 India.....E94;I-81
 Massachusetts.....I-103,105
 Mexico.....I-41,104
 Nigeria.....I-60
 of clothing.....B32;
 C14,49;I-121
 of food.....B13;I-104
 of gardens.....A9,12;C13,19;
 E5;I-2,103
 of hides and skins.....I-30
 of plants.....B14;D34;I-79,
 81,82,104
 of shade trees.....I-19
 of stored products..B13;D89;
 I-20,22,26,34,37,60,75,76,
 79,81,82,97,104,105,122;J48
 of vegetables.....B17;C6;
I-2,3
 Palestine.....I-104
 Peru.....D89;I-41
 South Africa.....I-41,42,81,82
 Sweden.....I-61,87
 Tasmania.....I-80
 Utah.....B47
 beneficial.....I-81
 Berlengas Islands.....I-102
 bibliography.....I-48
 bites.....I-40
 Brazil.....D2,66;I-3,52,113,
 120,122,123
 British Columbia.....I-111,
 114,117
 Canton Island.....I-102
 collections and collecting.....
 I-6-8,17,18,51,67,71,
 88,89,98,114,116,124
 color.....I-119
 control..A36,40,42,54,79;B8,12,
 23,32;C45;D9,66;E5,144;H4;
 I-1-3,13,41,61,62,79-82,100,
 104,105;N10
 Bolivia.....I-41
See also Insecticides; and
 names of insecticides; etc.
 dissemination....I-28,60,118,126
 ecology. See Ecology, insect.
 embryos.....I-66
 evolution.....I-6
 Farilhões Islands.....I-102
 food and host plants.....I-102,
 122,123
 forest....D2;I-3,21,40,41,75,88,
 102-104
 fossil.....I-1,77

Column

- Insect(s)--Continued.
 genetics.....I-71,73,92,97,114
 Germany.....I-121
 Great Britain.....I-54
 habits and behavior...I-8,37,40,
 59,60,67,69,71,73,76,83,86,
 87,89,96,99,102,112,114,120,
 125,126
 Hawaii.....I-105
 household.....B6;D89;I-1,19,36,
 40,95,99,104
 illustrations.....D14;I-36,39,
 42,44,47,48,54,76,77,97,98,
 102,123-125
 in art.....I-38
 larvae.....I-59,75,86,96,112
 migration.....I-1,14,15,102
 nests.....I-73
 Newfoundland.....I-121
 nutrition.....I-59,
 84,88,90,106,107,111
 Pacific Islands.....I-112
 parasites and predators of.....
 I-12,24,52,61,70,
 79-81,85,94,102
 poisonous.....I-53
 populations.....I-3,22,49,55,
 59,67,70,76,79,87,90,
 94,97,113,114,118
 rearing...I-3,12,25,31,49,68,70,
 73,79,87,89,90,94-99,101
 repellents.....I-83,88,91,92
 reproduction....I-59,64,122,124
 resistance to insecticides..I-81
 resistant plants.....I-59-62,
 77,94,112,120
 shipping.....I-51,59
 slides.....A27
 symbionts of.....I-59
 Venezuela.....I-59
See also Baits and traps for
 insects; Entomology; and
 names of insects and classes
 of insects.
 Insect galls. See Galls, and gall
 insects.
 Insectaries, window.....I-74
 Insecticidal plants. See Insecti-
 cides, plant sources.
 Insecticides..A19-21,24,28,36,101;
 B19;D20,48;E5,46,48;I-1,3,18-22,
 24-28,30,32-35,37-39,47-49,59-62,
 70,74,76,87,92,93,102,105;N10
 adjuvants.....I-42
 application, timing.....I-72
 conservation.....A47;I-20
 industry.....I-104
 insect resistance.....I-81
 oils.....A21;I-30,50,55,71,72,
 81,99,107
 organic.....I-34
 patents.....I-102
 plant sources.....A24;E48,78,
 132,134,201;I-60,61,81
 post-war.....I-21
 public-health problems.....I-19
 regulation.....D51,77;I-103,108
 standards.....D52
 supply.....A4;I-40,104
 tests.....A10;E94;I-69,72,79,80
See also Baits and traps for
 insects; Larvicides; Sprays
 and spraying; etc.; and also
 names of insecticides.

- | Column | Column | Column |
|---|--|---|
| Insectivorous plants. <u>See</u> | Irrigation--Continued. | <i>Juniperus virginiana</i> var. <i>crebra</i>E85 |
| Carnivorous plants. | Chile.....F36 | Junta Nacional del Vino Portugal.. |
| Insectproofing.....I-74, 75 | equipment..A12, 57, 74, 97; D8; J2, 36 |K202 |
| Instituto Biológico (Brazil)...K81 | garden.....C16, 24; D83; F2, 3 | Jussieuia repens.....E10 |
| Instituto de Genética.....E109 | legislation.....D3; F45 | Jute.....E111; K14, 15, 172, 211 |
| Instituto do Acucar e do Alcool... | Mexico.....D15; F14, 37; L1 | |
|K155 | mosquito control, India.....I-29 | Kala-azar.....I-10 |
| Insulation.....J47, 48 | Palestine.....F44 | Kale.....A66; E46, 199 |
| Insulin, for fattening swine...H30 | statistics.....D53 | as feed.....E191; H148 |
| Insurance.....A104; L4, 6, 34, 36, 44, | Victoria.....F3 | Kalm, Pehr.....E137 |
| 99, 117 | water.....F13, 14 | Kalmia latifolia.....E166, 202 |
| accident....A8, 22; C23; L6, 9, 36, 99 | Isachne lutaria n. sp.....E4 | Kaloterme milleri Emerson n. sp.. |
| crop.....A15, 61; L6, 74, 99, 117 | Isaria stenobothri. <u>See</u> Phoma |I-54 |
| fire.....J43; L6, 55 | stenobothri. | Kaloterme nearcticus.....I-13 |
| hail.....L6, 36, 55, 74 | Ischnias saltensis.....I-119 | Kaolinite.....F21 |
| regulation.....A15 | Ischnopsyllus hispanicus Jordan | Kapok.....E130, 174 |
| statistics.....A88 | n. sp.....I-17 | Kelly, Howard Atwood.....E82 |
| Inter-Amer. Agr. Credit Bank...D75 | Ischnopsyllus simplex mysticus Jer | Kelp-fly. <u>See</u> <i>Coelopa frigida</i> . |
| Inter-Amer. Coffee Agreement...D88; | Jordan n. sp.....I-17 | Kelp meal, as feed.....H72 |
| K117 | Isocitric acid.....E187 | Kenaf. <u>See</u> <i>Hibiscus cannabinus</i> . |
| Inter-Amer. Conference of Agr., | Isodontia, agen. of Chlorion..... | Kennard, D. C.....H90, 130, 131, 165 |
| 2d.....D11, 15, 72 |I-32 | Kentucky bluegrass.....B16; E11, |
| Inter-Amer. Inst. of Agr. Sci...N3 | Isogenoides, North Amer.....I-38 | 67, 92, 102, 151, 156, 190; H81 |
| Inter-Amer. Inst. of Trop. Agr.... | Isogenoides hudsonicus Hanson n. | |
|L59 | sp.....I-38 | Keratins.....H48; E129 |
| Inter-Amer. relations.....A38; | Isopoda.....I-4, 25, 40, 85, 108-110 | Keratitis.....M37 |
| D71, 77, 94; N2, 3 | Isoptera. <u>See</u> Termites. | in livestock.....H111 |
| Intercropping.....E41 | Italy. Federazione dei Consorzi | Keratoma, in horses.....H87 |
| Internatl. agreements and | Agrari per la Produzione e | Ketosis, in cattle.....H78 |
| treaties..A40; D9, 58, 59; K117; L1, 95 | Distribuzione delle Sementi..K113 | Kew Royal Botanic Gardens.....E51 |
| Great Britain and Australia..L132 | Ivy.....E124, 195; I-75 | Khaya nyasica.....G11 |
| <u>See also</u> Trade, agreements and | Ixias, revision.....I-34 | Kickvillaceae.....E88 |
| treaties. | Ixioliridae.....E4 | Kidneys, of domestic animals..E21, |
| Internatl. Apple Assoc.....K131 | Ixodes allaudi.....I-110 | 35, 84, 106 |
| Internatl. Assoc. Ice Cream Mfrs.. | Ixodes dampfi Cooley n. sp...I-108 | Kikuyu grass.....E113 |
|K202, 203 | Ixodiplegus caucartel.....I-32 | Killipiella styphelioides n. g., |
| Internatl. Baby Chick Assoc....H93 | Izote fiber.....K211 | n. sp.....E86 |
| Internatl. Forestry Center.....G8 | Jacarepaguana.....I-110 | Kilns.....G36, 45 |
| Internatl. Labour Office...D32; L52 | Jamaicens, in U. S.....L37, 75 | Kips.....K185, 221 |
| Internatl. Orchid Congress...E44, | Jambosa jambos.....G31 | Kissimmee-Everglades Watershed..F15 |
| 73, 123, 167 | Jams. <u>See</u> Jellies and jams. | Kitchen, C. W.....A64 |
| Intestines, absorption.....H21 | Japanese beetle. <u>See</u> Popillia | Kitchen(s).....A36; C34 |
| Inula.....E122 | japonica. | Kitchen utensils.....G11, 14 |
| Inula graveolens.....E50 | Japanese, in U. S..D23; L7, 56, 66, 108 | Knightiella knighti Carvalho and |
| Investment(s).....B5; D9; L55, 97 | Jars.....C5 | Drake n. g. and n. sp.....I-71 |
| Iodine.....B43 | Jaundice, in dogs.....E160 | Koebele, Albert, collection...I-6 |
| in feeds.....H73 | Jefferson, Thomas.....A115; N2, 4 | Kohlrebi.....E108, 179 |
| Ions.....F41 | Jeffrey pine. <u>See</u> <i>Pinus jeffreyi</i> . | Kok-saghyz.....A102; E13, 65, 134, |
| Iowa. State College of Agricul- | Jellies and jams.....K178, 214 | 175, 186, 203 |
| ture and Mechanic Arts.....D19 | prices.....K214 | rubber.....K102, 103 |
| Agricultural Foundation.....L21 | control.....K214 | Koroseal.....I-72 |
| Iphelon uniflorum.....E140 | Jelly powders.....E5 | Kriegeria.....E88 |
| Ipomaea purpurea.....E102 | Jerpe Comm. Co.....K158 | Kudus, diseases.....H41 |
| Ipomoea, Heavenly Blue.....E168 | Jersey Homesteads.....A8 | Kudzu.....E156, 157; F9, 30 |
| Ips, Bohemia and Moravia.....I-27 | Jerusalem artichoke.....E172 | |
| Iridomyrmex humilis.....I-95 | John's disease, in livestock.... | |
| Iris.....E19, 20, 43, 45, 72, 164-170 |H16, 28 | |
| cultivation.....E121, 123-125 | Johnny Appleseed. <u>See</u> Chapman, J | |
| Iris kaempferi.....E72 | John. | |
| Iris lacustris.....E122 | Johnson, Frank.....E196 | |
| Iroko. <u>See</u> <i>Chlorophora excelca</i> . | Johnson grass.....E134 | |
| Iron | Juglans cinerea.....A80; E163 | |
| in food.....M15, 20, 23 | Juglans nigra.....A11, 12; E150; G22 | |
| in plants.....E150 | Juglans regia.....E97; I-29 | |
| in soils.....F7 | Julocroton.....E179 | |
| Ironweed. <u>See</u> <i>Vernonia interior</i> . | Juncaceae.....D49 | |
| Irradiation | Juncus filiformis, Great Britain.. | |
| effect on plants.....E148 |E25 | |
| <u>See also</u> Violet ray; X-ray. | Juncus macer, Great Britain.....E25 | |
| Irrigation....A114, 123; B1, 8, 11, 28; | June bugs. <u>See</u> Phyllophaga. | |
| D38, 52, 83; F2, 3, 7, 8, 11, 14, 15, | Juniperus.....E145 | |
| 28, 29, 36, 37, 43-45; L24, 48, 109 | Juniperus monosperma.....E65 | |
| Algeria.....D1 | Juniperus utahensis.....E65 | |
| Angola.....L2 | Juniperus virginiana.....A12 | |
| Canada.....F14 | wood.....G30 | |
| | | Albania.....L117 |
| | | Australia.....K34; L8, 56, 76, 117 |
| | | bibliography.....A12; D42; L71 |
| | | Brazil.....L75 |
| | | British Empire.....D5; L115 |
| | | California.....C38; L100 |
| | | Canada...D73; L6, 9, 38, 56, 76, 79, 80 |
| | | census.....D76 |
| | | child.....D5, 26; L38, 77 |

	Column
Labor--Continued.	
collective bargaining.....	D42, 49
committees.....	C30
community cooperation.....	A15, 25, 80; L10, 34, 100
Cuba.....	L56
efficiency.....	A72; B28; D27; H112; L55, 85, 117
Eire.....	L2
essential.....	D77
France.....	L115
French North Africa.....	L9
Germany.....	L7, 117
Great Britain.....	D14; L7, 13, 25, 57, 59, 76, 77
Hawaii.....	C4
housing.....	A26; C16
Italy.....	L7, 9
job analysis.....	B40
Kentucky.....	A22
Latin America.....	L109
legal rights.....	D60
legislation.....	A88; C4; L10, 75
Malaya.....	D15; L79
management.....	C40; F4; L8, 55, 100
Mexico.....	L76, 118
Michigan.....	D15
migratory.....	A26, 49, 90, 108; D13, 23; L8, 9, 28, 67, 100
military deferment and fur- lough.....	A17; D22, 24; K212; L9, 100
New Caledonia.....	L41
New England.....	D12
New South Wales.....	L117
North Carolina.....	B26
Northern Ireland.....	L56
Norway.....	L118
Ohio.....	D16
organization.....	D60; L7, 9, 76, 118
Canada.....	L117
England.....	L56
Palestine.....	L52, 76
Panama.....	L20, 34
Papua and New Guinea.....	L58
policies and programs.....	A11, 20, 38, 113; C15; D23; L36, 38
post-war.....	L77
prisoners of war.....	G23; L76, 101
Puerto Rico.....	L56; N12
bibliography.....	D42
recruiting and placement.....	A27, 88; D14, 25; L9, 38, 56, 57, 77
requirements.....	A7, 48; B4, 22, 27, 34, 37, 46; C37, 40
Rhodesia.....	K72; L9
seasonal.....	B40
simplification.....	L36, 76
South Africa.....	L10, 38
statistics.....	D60, 87; L34, 70
supply.....	A4, 14, 22, 26, 28, 32, 47, 76, 87, 101; B37, 41; D22, 42; I-82; L6-10, 37, 39, 56, 70, 100, 101, 117-119
Sweden.....	L70
Switzerland.....	L10
training.....	A2, 15; D25, 26; L10, 37, 76, 78
under Federal tax act.....	L75
U. S. S. R.....	L77
Uruguay.....	L3, 76
Venezuela.....	L97, 123
Virginia.....	D6; L8
volunteer.....	A12, 28, 32, 47, 48; D28; L9, 38, 39, 57, 75, 100, 117
Great Britain.....	L39, 76, 100
Wales.....	L101

	Column
Labor--Continued.	
Washington (State).....	A4; L27
Wisconsin.....	C27
women and girls.....	A19, 33, 39; D8, 46, 57, 75; G22, 33, 34, 39, 51; H79; L10, 38, 77, 101, 117
Germany.....	L118
working conditions.....	D51
youth.....	A5, 15; D5, 22, 71; L10, 11, 38, 39, 76, 77, 100, 101, 117, 118
See also Japanese, in U. S.;	
Mexicans, in U. S.; Negroes;	
Wages; Women's Land Army;	
Youth; and under names of in- dustries and products.	
Labor-saving devices. See Equip- ment, labor-saving.	
Laboratory apparatus.....	A9, 10; E51
botanical.....	E15, 23, 32, 103
entomological.....	A79; I-93
Laboratory technique.....	E23
biochemical.....	E152, 153, 177
botanical.....	E1, 60, 81, 99, 106, 136
zoological.....	H35; I-79, 80
Lac.....	E132; K159, 227
Lachesilla nubilis.....	I-57
Lacquer.....	I-52
Lactic acid, bibliography.....	A104
Lactose.....	B44; D12
Lactuca scariola.....	E203
See also Lettuce.	
Lacy, Jim, Jefferson County, Fla..	H150
Lacy, Mary Goodwin.....	N7
Ladybeetles. See Coccinellidae.	
Ladybirds. See Coccinellidae.	
Laelia perrinii.....	E120
Lamb (meat).....	K97
curing.....	B10
prices, control.....	K185, 186, 221
regulation.....	K28, 146
Lambs. See under Sheep.	
Lameness, in livestock.....	H86, 87
Laminitis, in horses.....	E125
Lampetia equestris.....	I-28, 68
Lamprophorus tenebrosus.....	I-27, 67, 88
Lemoyridae.....	I-47, 65
Lancashire War Agr. Exec. Com.....	L103
Land.....	D74, 85
Argentina.....	L104, 110, 126
Brazil.....	D52; L115
capability surveys.....	A46, 98
classification.....	B23, 26; D13; F3; L26
depreciation.....	L108
economics, bibliography.....	L71
forfeiture.....	L20
Guatemala.....	L52
history.....	D61
improvement.....	A50; F25; L65
India.....	D85; L67, 73, 103, 126
inheritance.....	L2, 105, 106, 125, 126
legislation	
Germany.....	L2, 24, 105
Great Britain.....	N74
Mexico.....	D15, 59; L15, 25, 60, 124
mineral rights.....	A70, 97
Palestine.....	L52
Peru.....	L3, 71
Philippine Islands.....	D52
policies and programs.....	A11, 52, 57, 124; D27, 74; H119; L46, 65, 126
Angola.....	L2
Australia.....	L25
Canada.....	L25

	Column
Land--Continued.	
policies and programs--continued.	
Germany.....	L131
Gold Coast.....	L88
post-war, Great Britain.....	L83
Puerto Rico.....	L20
prices.....	D16; K28; L26, 88, 109
control.....	L110
public.....	N39, 60; L40, 88, 125
Puerto Rico, bibliography.....	D42
settlement and colonization.....	
D3, 19, 38, 57, 85; G41; L23, 24, 27, 66, 108; N7	
Argentina.....	L23, 24, 45, 79
Bahamas.....	D77
Brazil.....	D52; L23, 97; N5
British Empire.....	L97
Canada.....	L45, 67, 86
Colombia.....	L125
Costa Rica.....	L108
Ethiopia.....	L120
Europe.....	D85
Germany.....	L23, 24
Haiti.....	L70
India.....	L86
Mexico.....	D59
Netherlands East Indies.....	L45
New Zealand.....	L86
Palestine.....	L52, 63, 64
Peru.....	L58
post-war.....	L63, 86
soldier, Australia.....	L125
Tanganyika.....	L125
Texas.....	D86
Venezuela.....	L23, 86
Western Australia.....	L64, 86
Sicily.....	L122
speculation.....	D18; L26, 109; N2
surveying.....	D43
tenure... D74; L5, 24, 25, 45, 53, 64, 100, 108, 109, 126, 127	
absentee.....	D74
Afghanistan.....	L97
Algeria.....	L116
and war.....	D18
Argentina.....	L108, 109
Arkansas.....	B35; L45
Bahamas.....	D77
Brazil.....	L125, 126
China.....	L71, 87
collective.....	B7
Europe.....	L126
Georgia.....	D36
Germany.....	L126
Great Britain.....	D3, 28, 36; L13, 25, 63, 86, 108, 129
nationalization.....	L64, 86, 87
India.....	L53, 87
Latin America.....	D92; L109
legislation.....	A46
Louisiana.....	L64, 86
Mexico.....	L87, 116
Middle East.....	L87, 129
Nebraska.....	L87
Negro.....	L13; N7
New South Wales.....	L87, 108, 125
New York.....	D10; L87
Northern Plains.....	D46
Ohio.....	L80
Oklahoma.....	L25, 86
Pacific Northwest.....	D25
Puerto Rico.....	L64
South Carolina.....	L86
Southern States.....	D56; L87
Tennessee.....	L64
Utah.....	D26

Land--Continued.
 tenure--continued.
 Virginia.....D43
 Wisconsin.....B12;L45
 titles.....A46;D77;L24
 U. S. S. R.....L120
 utilization...A98,114;B17,21,38;
 D13,16,26,56,61,75;F8;
 F25,36,43;G49;L65,88,109,126
 Algeria.....L116
 Canada.....D4;G10;L109,126
 Great Britain...D33,36,74;L25,
 26,46,65,88,109,126
 Hungary.....L115
 New South Wales.....F42
 planning.....L126
 Spain.....L103
 West Africa.....L65
 values.....A103;B46;G43;D15,
 16,47,86;F24;L26,27,34,36,
 46,54,88,108,110,121
 Argentina.....L127
 Australia.....L109
 Illinois.....L98
 New Caledonia.....L41
 New Zealand.....D75
 Puerto Rico.....L65
 zoning.....L23,26,88
 See also Assessment; Ranges;
 Reclamation; Rent; Resettle-
 ment; Soil(s); Taxation, land;
 etc.
 Land Army. See Labor; U. S. Crop
 Corps; Women's Land Army.
 Land-grant colleges and universi-
 ties.....A2;D73;N1
 Land mortgage banks, India....L73
 Land o' Lakes Creameries, Inc..K65
 Land Utilization Survey, Great
 Britain.....L126
 Landolphia.....E79
 Landscape gardening.....G32;
 D68;E69,125
 Landelides.....F30
 Lanolin, prices, control....K188
 Lapeyrousia cruenta.....E44
 Laphygma frugiperda.....I-98
 Lapsana communis.....E84
 Larch. See Larix.
 Lard.....A7,64,65;K41,66,102,147,
 149,189,219,221,223
 Large milkweed bug. See Onconotus
 fasciatus.
 Larger canna leaf roller. See
 Calpodex ethlius.
 Larietta Farm, Wis.....E114
 Larix.....E57;G14,31
 Larix laricina.....A11
 Larrea.....E132
 Larvicides.....I-49,91,92,97,99
 Laryngitis
 in cattle.....H118
 in sheep.....H101
 Laryngotracheitis.....E91
 Lasistolathus Loomis n. g.....I-85
 Lasistolathus virginicus Loomis
 n. sp.....I-85
 Laspeyresia nigricana.....G26
 Late blight, of potato. See
 Phytophthora infestans.
 Laterite.....F2
 Latex.....E22,48
 See also Rubber plants.
 Latrodectus curacaoensis.....I-46
 Latrodectus mactans.....D66;
 I-65,84,86,109

Column
 Laundering.....G12
 Laurel, mountain. See Kalmia
 latifolia.
 Lawns...E43,104,120,123,124,164,197
 See also Grasses; Turf.
 Lead arsenate (insecticide)...I-26,
 32,35,80,122,123
 residues.....E46,55;I-21
 Leader-Dog League for the Blind...
 H124
 Leadership, rural...A14,15,42;B34;
 G6,9;L128
 Leaf blight, of fig. See Corticium
 stevensii; Rhizoctonia micro-
 sclerotia.
 Leaf curl of raspberry....E58,146
 Leaf roll, of potato.....D91;
 E96,146,181
 Leaf scorch, of apricot.....E106
 Leaf spot
 of beet.....E57
 of maple.....E90
 Leaf stripe of oats. See Hel-
 minthosporium avenae.
 Leafhoppers. See Cicadellidae.
 Leases.....D14;L25,87,108,109,125
 Leather...A34;K100,147,186,187,221
 prices, control....D77;K174,185
 regulation.....K219
 tanning.....K61,100,147,186
 Leatherjackets. See Tipula
 paludosa.
 Leaves...D13;E10,15,99,103,105,108,
 148,149,151,162,181,187
 Lecanium persicae.....I-41
 Lecithin.....K9,168,188;M7
 Leek.....E22,75,128,131,173
 Legislation.A40,72,87,112;K107;L79
 Argentina.....L54
 Brazil.....L119
 Great Britain.....D74
 international.....D11
 Italy.....L22
 New York.....K107
 Puerto Rico.....L52
 Uruguay.....L72
 See also under specific sub-
 jects.
 Legumes...A38;G6;D61;E8,14,113;K132
 as feed.....H14,63,72
 cultivation.....E65
 diseases and pests.....E142;
 I-31,62,103
 nitrogen fixation.....B3;E13,
 107;F10,13,23
 pasture.....E34,67
 seed.....A47;E37,191
 starches.....E77
 varieties.....D49
 See also names of legumes.
 Leguminosae.....E34,43
 Leishmaniasis.....I-9,91
 Lema melanopla.....I-7
 Lemna minor.....E186
 Lemon(s)...G2,44;E69,107,133;I-72;
 K131,140
 oil.....K188
 preservation.....K216
 Lemon bud mite. See Eriophyes
 sheldoni.
 Lend-Lease.....A43,67,95,120;D23,
 54,55,57,67;K1,3,12,69,72,197
 Lapidium sativum.....E22
 Lepidoptera...D14,47;I-1,13-15,
 33-36,54-56,74-77,96-99,121-124
 Lepidosaphes beckii.....I-71

Column
 Leprosy vectors.....I-110
 Leptadenia.....E148
 Leptaretia californiae.....I-97
 Leptinotarsa decemlineata.....B6;
 I-5,6,112
 Leptopharsa.....I-119
 Leptosphaeria salvinii.....E30
 Leptospirosis, in dogs.....H83
 Leptotaenia multifida.....D91
 Leptothorax (Goniorthorax), U. S...
 I-33
 Leptothorax wilde Smith n. sp.I-33
 Leapedeza.....A69;B6,28,45;
 G39;E18;H74,140
 Leapedeza stipulacea.....E148
 Lesser cornstalk borer. See Elae-
 mopalpus lignosellus.
 Lesser grain borer. See Rhizoper-
 tha dominica.
 Lesser peach borer. See Sanninot-
 dea pictipes.
 Lestes.....I-17
 Lestes henschawi.....I-17
 Lestes urubamba.....I-17
 Lethane (insecticide).....I-19,
 37,38
 Lethane 60 (insecticide)....I-109
 Lethane 384 (Special) (insecti-
 cide).....I-57
 Lettuce.....B8;G36;E34,105,173
 diseases and pests.E57,181;I-118
 industry.....D62;K132
 seed treatment.....C47
 varieties.....E47,76
 See also Lactuca.
 Lettuce root aphid. See Pemphigus
 bursarius.
 Leucaena glauca.....E203
 Leucophaea surinamensis.....I-36
 Leuconoeila inornata Knight and
 Carvalho, n. sp.....I-119
 Leucopodium James n. g.....I-91
 Leukosis.....H48,91,92,131,132
 in poultry.....H166
 Levels, "A-frame".....F30
 Lewis, Isaac McKinney.....E2
 Lewis and Clark expedition.....E84
 Lewisia.....E168
 Liatris pycnostachya.....E198
 Libellula auripennis.....I-17
 Libellula jesseana.....I-17
 Libellula needhami Westfall n. sp.
 I-17
 Libraries.....A39;D94;M24-26
 Libytheidae, taxonomy.....I-35
 Licania rigida. See Citicica oil.
 Lice
 on animals.....B39;I-16,17,100
 on man.....D6;I-17,18,39,57
 bibliography.....A19
 on poultry...G8;I-2,39,62,78,81
 See also Anoplura; Mallophaga;
 Pediculus; Phthirus.
 Lichens.....E14,187
 See also specific families and
 genera.
 Licuri. See Cocos coronata.
 Light
 effect on plants....E35,105,148
 effect on poultry...H24,49,133,
 166,167,170
 See also Photoperiodism; Photo-
 sensitization, of livestock.
 Lighting.....G18
 Lightning, damage to trees....G43
 Lightning bugs. See Lampyridae.

Column

Lignin..E13,37;F42;G14,24,35,45,53
 Lignite.....I-1
 Ligustrum japonicum.....E41
 Lilac.....E121,197,198
 Lilac, California. See *Ceanothus*
cyanus.
 Lilac borer. See *Podosesia*
syringae.
 Liliaceae.....E167
 Lilies.....E100,102,106
 cultivation..E120,123,124,164;F12
 cytology.....E60
 diseases and pests....E55,56,96
 physiology.....E151
 spider. See *Hymenocallis occi-*
dentalis.
 varieties....E44,72,125,164,165,
 167,195,197
 Liliium.....E59
 Liliium giganteum.....E125
 Liliium longiflorum.....E185
 Liliium martagon album.....E73
 Liliium pardalinum var. giganteum..
 ...E121
 Liliium regale.....E71,164,185
 Liliium speciosum.....E125
 Liliium willmottiae.....E121
 Lime, in nutrition. See Calcium.
 Lime (fruit).....E194
 Lime and liming....A1,5,113;C8,13;
 F16,21,22,25,27,28,32,34,35,43
 Lime sulfur (insecticide).A21;I-62
 Limestone.....F24,32,34
 Limonium *agonus*.....I-47,66
 Limonium *californicus*.....I-88
 Limulodidae *See* *Seever* and *Dybas* n.
fam......I-88
 Lindera *tessellatella*, Great
 Britain, new record.....I-123
 Linen.....K130
 Lingustula *serrata*.....H7
 Linkage in plants.....E149,185
 Linolenic acid.....K189
 Linoleum.....A21;C41
 Linthidae.....I-108
 Linseed
 cake.....A66;H61
 meal.....A66,89;H74,130
 oil.....A41,89,117;B39;K3,32,33,
 66-68,102,149,189,223
 meal.....K223
 soap (attractant).....I-69
 substitutes.....K222
See also Flax, seed.
 Linum *grandiflorum*.....E104
See also Flax.
 Liogma *glabrata*.....I-8
 Lipase.....H6;K123
 Lipemia.....H21
 Lipids.....D81
 Lipontena *depressa*.....I-7
 Lipontilocnema.....I-10
 Lipontilocnema *salobrensis* Souza
 Lopes n. sp.I-10
 Lipoxidase.....K148,149
 Lippia.....E133
 Liquidambar *orientalis*.....E201
 Liriodendron *tulipifera*, wood..G14
 Lister Institute.....M36
 Listerellosis, in livestock..H12,
 30,65
 Listroderes *obliquus*.....I-21
 Little Tallahatchie Watershed..F37
 Little Texas Sugar Plantation..K179
 Live Stock and Meat Council...K144

Column

Liver.....H123;M28,36
 Liver fluke, in cattle.....H75,78
 Liverworts. See *Heperiticae*.
 Livestock....A6;B1,2,7,8,12,14,17,
 19,23,30,34,36-38;D71,72;
 H16,17,36,37,60-68,111
 Afghanistan.....L97
 Africa.....D65
 anatomy and physiology.....H112
 Angola.....L2
 Argentina....D3,84;H67;K93,219;
 L54,70,71,82
 auctions.....K57,183
 Australia.....L115
 Bolivia.....N8
 Brazil.....H111;L71
 breeds and breeding...D13,34;H1,
 14,31,36,60,108,146;K3;L52
 Canada.....H36,110;L81
 care and management....A72;C24;
 D89;H17,67,68,111,151;J32,33
 in gas attacks.....H36
 Colombia.....L92
 conferences and congresses..H11
 Costa Rica.....K144
 Crete.....L104
 Cuba.....D30;K24,91
 directories.....A53,66;H68,150
 diseases....A2,23;B7,17;C15,29;
 D80;E79;H15-17,34-36,64-66,
 110,111,148-150
 bibliography.....A9
 transmission.....I-4,69
See also Veterinary medicine;
and under names of diseases
and names of animals.
 Europe.....H112
 farms.....H150,151,160
 feeding and nutrition..A5;B9,21,
 26,33,35,46;C15,19,24,46,49;
 D36,48,65,80;E191;F25,27;H1,
 2,8,14,15,32-34,60-63,65,67,
 108,109,112,146-148
 France.....L103
 Great Britain.....D64;K143;L120
 Guatemala.....L98
 Hawaii.....B3
 history.....D13
 houses and equipment.....A65;
 J31,32
 Hungary.....H150
 India.....H65,68,109,111,112
 industry..D54,80;H36,67,111;K144,
 145,184
 labor requirements.....A7
 injuries.....H17,148
 Ireland.....H112
 Italy.....L122
 judging.....C44;H36
 marketing A94,116,119;B11,19,37,
 41;D5;H61;K25,95,144,145,
 183,184,219
 regulation.....A13,14;K59
 Mexico.....H108;K183
 New Zealand.....K143
 parasites....A5,100;B17;H16,54,
 149,150;I-17,61,90,104,
 109,113,115
 Peru.....L3
 poisoning....B2,5;F50,134,176,
 203;H16,17,35,64,148-150
 policies and programs....A113;
 H108,109,111,112,150,151
 post-war.....H60,67

Column

Livestock--Continued.
 prices.....K1,25,63
 control.....K220
 production...A28;B14,20,36;C18;
 D85;H14,17,67;K187;L80,85,104
 products....D28,52;H33;K143,187
 records and testing.....D13
 regulation.....A27,29,41,65,66,
 78,93,94,117,183;D89;K220
 shows and sales...B41;H36,67,68,
 81,111,151,153
 situation.....A35,77
 slaughtering....A14,22,30,34,36,
 118;H3,36,151;J47;K1,143,
 147,185
 farm.....D42;K147
 regulation.....A13,14,27,40,
 50,51,64,65;H64;K57
 South Africa.....H36;K83
 statistics A6,8,28,44,48,52,66,
 95,115;B15,23,34;C9;D5,16,
 19,22,26;K1,12,13,31,32;
 L6,14,98
 supply....K107,171,172,219;L121
 surgery.....H149
 Sweden.....L70
 taxation.....D26
 Texas.....D86
 transportation....A6,35,75,94,
 100,104;B24,31;H17,67;
 K37,93,144
 Uruguay.....L3
 Utah.....B11;D39
 Venezuela.....L123;N12
See also Feeds and names of
 feeds.
 Lizards.....I-79
 Llaveia *axin*.....I-52
 Lockers and locker plants....A50,
 62;D77;J18,32,40;K4,12,
 27,113,114,162,163,186,200,201
 community.....K46;M10
 farm.....K201
 post-war.....J48;K200
 Locust(s)
 Hemiptera. See *Cicadidae*.
 Orthoptera. See Grasshoppers and
 locusts.
 West Indian. See *Hymenaea*
courbaril.
 Locust leaf miner. See *Chalepus*
dorsalis.
 Locust tree. See *Robinia hispida*;
Robinia pseudoacacia.
 Log cabins.....A99
 Log scaling.....A98;G12,22,23
 Logging.....G3,12,13,22,23,34
 and insect control.....E38
 Lolium *perenne*. See Ryegrass.
 Lonchocarpic acid.....I-104
 Lonchocarpus.....A10,24;F132;I-61
See also Cube.
 Lone star tick. See *Amblyomma*
americanum.
 Long-sting. See *Megarhyssa lunator*.
 Longia.....E89
 Longia *texensis*.....E98
 Longview Homesteads.....A8
 Loquat.....E116
 Lovelace, Paul.....H120
 Lowe, N. E.....H120
 Loxostege *sticticalis*....B24;I-98
 Lucanidae n. spp.I-46
 Lucerne. See Alfalfa.

Column

Lucilia sericata. See *Phaenicia sericata*.
Luffa.....E21, 78, 132, 173
Luffa cylindrica.....E185
Luffa ferchaultella.....I-98
Lumber.....A57; D76; G5, 15; J30, 31
 grading.....G13, 16, 33
 industry and trade.....A56; G1, 4,
 23, 29, 30, 34, 44, 53
 prices.....G42
 control..D77; G1, 10, 20, 30, 50, 51
 production.....A81
 regulation.....A3, 49, 55; G34, 42
 seasoning.....D10; G15, 24, 36, 45, 53
 stain prevention.....G4
 statistics.....A38, 56, 107
 See also Sawmills; Timber; and
 names of trees.
Lumbering.....G3, 12, 13, 22, 33,
 34, 44, 52, 53

Column

Lunches.....A92; M31, 33
 See also Cookery; Nutrition;
 School lunches.
Lung(s), of dogs.....H22
Lung worms.....H101
Lupine.....E79, 114, 151; F13; H141
Lupinus angustifolius. See *Lupine*.
Lupinus perennis f. *leucanthus*....
 E139
Lupinus subcarnosus.....E195
Luxmoore Report on Agricultural
 Education.....D44; K95; L28, 47
Lycaena.....D66
Lycaenidae.....I-76
Lycaenopsis argiolus.....I-33
Lychnis.....E149
Lycomormium elatum n. sp.....E140
Lycoperdales.....E142
Lycopersicon esculentum. See
 Tomato(es).

Column

Lycopersicon peruvianum var.
 dentatum.....E149
Lycopodium.....E132, 147
Lycopodium annotinum.....E16
Lycus.....D8; I-67
Lygodium palmatum.....E26
Lygodium pumilum.....E1
Lygus.....I-31
Lygus oblineatus.....I-93
Lygus pratensis.....I-11
Lyle, G. T.....I-53
Lymentria monacha.....I-124
Lymphadenosis.....H5
Lymphomatosis, in poultry...H24, 92
Lyperosia exigua.....I-29
Lysimachia.....E85
Lysol (insecticide).....I-17
Lythraceae.....E51
Lythrum roseum superbum.....E170
Lythrum salicaria.....E3

Column
 Macadamia.....E103
 Macaroni.....E13;K5,22,23,86,162
 McBryde Sugar Co.....E192
 Macrolepidoptera.....I-121
 McDaniel, Ozro.....E144
 Madison College, Tenn.....K223
 McGuffie, Duncan.....D59
 Macherium capote.....E139
 Machinery. See Equipment; and
 names and kinds of equipment.
 MacKenzie, Murdo.....E151
 McLaren, John.....E136
 Macracanthorhynchus hirudinaceus...
 I-27
 Macrobasis immaculata.....I-66
 Macrocytis.....E55
 Macrocytis pyrifera.....E174
 Macromitrium.....E98
 Macrosiphum pisi.....B4;I-31
 Macrosiphum solanifolii.....I-31
 Macrothylacia rubi.....I-14
 McSpadden, S. R.....E151
 Madder.....E22
 Madiza.....I-7,10
 Magicicada septendecim, brood 17...
 I-118
 Magnesia, in soils.....F32,42
 Magnesium.....E102,188;F10,27;H89;K117
 Magnetos.....J39
 Magnolia acuminata.....G20
 Magnolia cordata.....E53
 Mahogany. See Swietenia mahagoni.
 Mahogany, Rhodesian. See Khaya
 nyasica.
 Maize. See Corn.
 Maize stalk-borer (South Africa).
See Busseola fusca.
 Malacosoma disstria var. erosa...
 I-121
 Malaria.....E10,24,48;I-7,9,28-30,48,
 50,90,92
 in canaries.....E166
 vectors.....I-28,68-70,113-118
 Maleuterpes spinipes.....I-26
 Malleomyces mallei.....E65
 Malleomyces pseudomallei.....E65
 Mallophaga.....I-17,101,125-126
See also Lice; Trichodectidae;
 Procaecicola; etc.
 Mallow, curled. See Malva crispa.
 Mallow fibers.....K47,174,211
 Malnutrition. See Nutrition.
 Malt sugar and sirup....A41;K54,70
 Malus.....E54
See also Apple(s); Crabapple.
 Malva crispa.....E36,68
 Malvaceae.....I-3,41,123
 Mammals, parasites.....I-126
 Mammary glands, cattle.....E6,39
 Mancasellus mariae Braga n.sp.I-24
 Mandarins.....K177
 Mandioca. See Cassava.
 Mangabeira.....K153
 Manganeese.....F22,35
 in plants.....E12,150,151
 Mange.....H30;I-16,17,25,45,46,57,
 65,109
 Mangel(s).....E40;F13;H143
 Mangifera indica. See Mango.
 Mango.....E18,98,116,160
 kernels.....K84
 Mango squash.....K180
 Manicoba.....K153
 Manihot glaziovii.....E49
 Manihot utilisima. See Cassava.
 Manihot utilisima var. variegata.
 E168

Column
 Manila hemp. See Abaca.
 Manilkara howardii n. sp.....E3
 Manioc. See Cassava.
 Mannose, effect on plants.....E152
 Manpower. See Labor.
 Mantidae.....I-77
 Mantia.....I-124
 Manure(s).....B20,45;C16;D27,70;F5,6,
 19,25-28,34,35,38-40,47;I-114;L74
 application.....F13,17-19,40
 poultry.....C16
 seaweed.....F10,18
See also Green manure.
 Maple
 products.....A7;G19;K5
 sugar.....D82;G44;K34
See also Acer.
 Maps and mapping.....G27
 Maranta arundinacea.....E78,94
 Marasmus perniciosus.....E94
 Marathyssa inficita.....I-122
 Marbut, C. F.....D20
 Marchantia polymorpha.....E64
 Margarine.....A17,94,115,120;D3,14,
 75;K149,166;M13,20,21
 Dominican Republic.....K65
 Margarodes vitium.....I-11
 Marigolds, varieties.....E193
 Marine Biol. Laboratory.....E81
 Markets and marketing.A4,35,44,48,
 66,77,87,103;B19,30,37;C14,17;
 D7,13,28,34,36,46,78,G25;K37,38,
 73,108,158,176,195,196;L80,113
 Australia.....L1
 bibliography.....D55
 Brazil.....K37
 Canada.....L61,81,116
 cooperative...A11;K37,58,73,144,
 196,197;L68,92
 farm women's.....K158
 foreign.....A55,106,120,121;D57
 Gt. Britain.....D3;K73;L13
 Hungary.....L2
 India.....K73;L106
 legislation.....A16;D14,33;K107
 Norway.....D52
 post-war..A32,76;K4,59,73;L50,81
 Puerto Rico.....L52
 regional and local.....D79
 regulation.....K3,197
 Germany.....K196,197
 statistics.....A48,88;D5;K4
 Sweden.....K73
 Union of South Africa....D52;K73
 wholesale.....K133
See also under specific com-
 modities.
 Marquand, C. V. B.....E177
 Marsdenia.....E86
 Marshall silt loam.....F21
 Marshes.....I-116
 salt.....I-69,70
 Marsilea vestita.....E59
 Martynia louisiana.....E98
 Maryland University.....K10
 Masdevallia bella.....E120
 Massachusetts Society for Promot-
 ing Agriculture.....D2
 Masseella breyniae, n. sp.....E28
 Mastitis.....B9;H19,66,75
 in cattle..E11,21;C13,42,43;H20,
 39,40,76,77,79,117-119,155-158
 in goats.....E28,54,101
 in sheep.....H54
 Mastophora.....E5

Column
 Matarazzo, I. R. F., Co.....K163
 Mate.....D50
 insect pests.....I-121
See also Ilex paraguayensis.
 Mathematics.....N11
 Mathiola. See Stock.
 Matsuccoccus vexillorum.....I-94
 Matsumura, Shonen.....I-90
 Matteuccia struthiopteris.....E99
 Mauranthe.....E165
 May, O. E.....A59
 Mayetiola destructor. See Phyto-
 phaga destructor.
 Mayflies. See Ephemeridae.
 Mayflower. See Epigaea repens.
 Meadow brown butterflies. See
 Satyrinae.
 Meal
 as feed.....B7
 insect pests.....I-2
 Meal planning. See Cookery, meal
 planning.
 Meat(s)....A4,20,27,48;G4,10;D2,66,
 82,89;K23,57,91-93,144,146,218,
 219;M12
 advertising.....K219
 canning and canned..B25;C1,7,46;
 K29-30,99,147,148
 conservation.....G25,30;D45;K100
 cookery.....G30,34,35;D45,66;E78
 curing and cured..G22,45;K29-30,
 66,99,100,147
 cutting.....D42;K61
 dehydration...K10,29,64,99,143,
 147,163,221
 freezing and frozen.A48;K65,101,
 148,186
 grading and standardization.A44,
 114;K95,145,220
 industry.....K218
 inspection....A120;D6,64;H15,34,
 63,99,110;K93
 marketing.....A119;K183
 France.....K219
 nutritive value...K143;M2,12,13,
 15,16,32,34,35
 packaging.....K220
 packing industry.....K186,222
 policies and programs.....A119
 prices.....K6,62,146
 control....A2;D77;K28,63,147,
 184-186,220,221
 processing.....K221
 production..B9;D1,42;H36,64,108,
 112;K23,92
 products.....A48;D39;K28,63,146,
 147,185,186,221;M36
 rationing..A15;D4,25,78;H12;K8,
 25,27,28,41,62,63,75,95-97,
 145,162,184,185,220,221;M19
 refrigeration.....K221
 regulation....A2,13,14,17,27,29,
 41,48,66,67,93,94,119;K28,59,
 61,95-97,111,143,183,219,220
 statistics.....A44,66,94;K24,32
 storage.....K100,186
 substitutes.....M33
 supply...A20,118;D33;H37,63;K91,
 94,143,144,219
 synthetic.....K106
 transportation.....A35,104;E64
See also names of kinds of meat.
 Meat meal.....K220
 as feed for swine.....H56
 Mechanitididae, type species.I-121

Column

- Meconopsis bella.....E74
 Mecoptera.....D66
 Medicago.....A47
 See also Alfalfa.
 Medical entomology. See Insects,
 and human disease.
 Medical service. See Health,
 services.
 Medical zoology, tropical.....D9
 Medicine
 military.....D6
 tropical.....I-1,40,42,59,103
 Medinilla.....E180
 Mediterranean flour moth. See
 Ephestia kuehniella.
 Mediterranean fruitfly. See
 Ceratitis capitata.
 Medlar tree. See Mespilus
 germanica.
 Medlock Farm.....D38
 Medulla, of sheep.....E28
 Medusanthra.....E85
 Megarhyssa lunator.....I-73
 Megathymus yuccae navaho.....I-76
 Meiosis
 in insects.....I-36
 in plants.....E60,98,147,185
 Melampsora allii-populina.....E7
 Melanaspis olivieri Lepage and
 Giannotti, n. sp.....I-72
 Melanophila.....I-27
 Melanophila fulvoguttata.....E38
 Melanoplus.....I-100
 Melanoplus differentialis.....E27;
 I-124
 Melanoplus femur-rubrum.....I-99
 Melanoplus mexicanus mexicanus...
 I-77
 Melastomataceae.....E27,180
 Melecta.....I-73
 Meligethes aeneus.....I-110,111
 Melitoma.....I-73
 Melilotus. See Sweet clover.
 Melittia pulchripes.....I-74
 Melittobia indica.....I-20
 Melocactus.....E179
 Meloidae.....B35
 Melolontha.....I-112
 Melon(s).....B41; I-69,77,128,130
 Mexico.....K212
 Turkistan.....E200
 Melon fly. See Dacus cucurbitae.
 Melophagus ovinus.....I-9,28,48
 Membracidae.....I-52,71,93
 Memecylon.....E180
 Mendenhall glacial deposits.....F24
 Mending.....G18,22,34,47
 See also Sewing.
 Menefee Turkey Ranch, Yamhill,
 Oreg.....H51
 Meningitis, in horses.....E161
 Menispermaceae.....E54
 Mentha.....E175
 See also Mint.
 Mentha arvensis.....E79,133
 Mentha pulegium.....E201
 Menthol.....E201
 Mercantilism.....D57
 Mercury
 fungicide.....E56,143,145
 vapor (insecticide).....I-19
 Mercury compounds (fungicides).....E29
 Merodon. See Lampetia
 Meroscelisus thoracicus Campos
 Seabra n. sp.....I-6

Column

- Merremia.....E140
 Merulius lacrymans.....E57
 Mesovelia cryptophila.....I-11
 Mespilus germanica.....E193
 Mesquite. See Prosopis.
 Metabolism.....B7;E12;M5,8,11
 microorganisms.....E186
 plant.....E11,12,15,63,64
 See also Nutrition, plant.
 Metaphycus helvolus.....I-73
 Metaphycus psyllidis Compere
 n. sp.....I-12
 Metarranthis.....I-76
 Metarrhizium.....I-98
 Meteorology.....B5,16,31,38,44;F3
 Argentina.....N11
 bibliography.....B56
 See also Climate and weather;
 Storms.
 Meteorus.....I-13
 Meteorus pallidipes.....I-73
 Methionine.....H51
 Methyl-allyl (insecticide).....I-57
 Methyl bromide (insecticide).....A19,
 54,74,79;I-19-22,26,72,78,80,95,
 105,120
 Methyl formate (insecticide).....I-57
 Metrosideros.....E140
 Mexican-American Comm. for Econ.
 Coop.....L97
 Mexican bean beetle. See
 Epilachna varivestis.
 Mexicans in U.S.....I9,10,38,56,67,
 100,110,118
 Mexico. Ministerio de Fomento,
 Colonizacion, e Industria.
 Comision de Parasitologia
 Agricola.....I-102
 Meyer, E. A.....A64
 Mezium natalense.....I-26
 Mexican fruitfly. See Anastrepha
 ludens.
 Mice.....E28;D31;H82
 Michigan Beekeepers' Assoc.....I-83
 Micka, Jan.....K70
 Micrathyrta.....I-39
 Micrathyrta carlota Needham
 n. sp.....I-17
 Microbracon.....I-96
 Microbracon hebetor.....I-33,73,95
 Microchemistry.....D10
 Microcystis flosaquae.....E176
 Microdracoides.....E179
 Microorganisms.....E12,23;H5;K101
 See also Bacteria.
 Microprojectors.....F11
 Microscopes.....D43;E23,51,81,177
 electron.....E32,82;F21
 Microsporon equinum.....E161
 Microsteris.....E180
 Microvescia.....I-120
 Middleton, Sir Thomas.....E81;E7
 Midland Coop. Wholesale.....L93
 Migration. See Labor, migratory;
 Population, migration.
 Mikania glomerata.....E133
 Mildew.....A5
 See also Downy mildew; Powdery
 mildew.
 Millettia satyriniformis.....B25
 Milk.....A51,92;D6,47;H80,82;K90,92,
 93,95,119,120,124,166;M23
 analysis.....B40;G7;D6,12;K26,29,
 30,59-61,64,90,91,99,120-122,
 166,204;M28

Column

- Milk--Continued.
 as livestock feed...A5;B2,40;G8;
 H1,23,56,63,104,164,174;K90
 bacteria....A19;B5;D6,36;H66,75-
 77;J4,37;K30,60,61,64,90,92,
 121,122,126,165,168-170,204,
 206-208
 canning and canned.....K97
 care and handling..B26;G42;D6,92;
 H81,121,159;J4;K31,90-93,119,
 122,124,126,169,205,207,209
 certified.....K59,98;M12,18
 Denmark.....K203
 chocolate.....K24,57,58,64,169
 composition....F28;K119,127,170;
 M20,22
 condensed and evaporated..A17,35,
 52,76,92,104,115;B40,44;D6;J4,
 98,100;K124,127,167;M22
 conservation.....K203
 consumption...A35;D46;K24,91,94,
 120,121
 containers....A49,101,115;J4,37;
 K122,165,167
 cooling....H119;J20;K124-126,170
 cooperatives.....K55,58
 costs and returns.....B41;L125
 dehydration.....K10,11,29,100
 diseases carried by.....K60,122
 dried..A7,14,30,35,65,76,91,115;
 D3,6,23,90;K29,30,59,60,63,65,
 98,101,124-127,151,168,203,
 207;M7,22
 fat...B45;C7,31,46;H6,72;K26,29,
 119,120,123-126,166,169,189
 analysis.....K204
 Argentina.....E159
 fermented.....K65,98,99;M26
 flavor and odor...B7;K60,90,124,
 126,127,169,208
 for school children.....D81
 goat's. See Goats, milk.
 homogenization..K124,127,204,209
 homogenized.....K205
 inspection..D92;H34,158;K60,119,
 121,122,167,205,206
 keeping quality.....K95
 malted.....K123
 marketing....A11,13,17,40,67,68;
 B3,14,30,31,35,40,42;C41;D3,
 5,6,8,17,24,46,88;K24-26,28,
 56-59,94,95,119,121,122,127,
 166,167,204,205;L104;M24
 modified.....K56,205;M23
 nutritive value..C17,25;D90;H73;
 K56,91,127;M2,3,6,7,12,14,15,
 18-22,28,34-37
 pasteurized and pasteurization
 B7;D6,40;H82;J46;K30,31,59,60,
 61,64,65,94,98,100,119,121,
 122,124-127,167-170,205,208;M22
 policies and programs.....K206
 post-war.....K56,119
 preservation.....K26
 prices..A7,52,77,103;B2,3;D5,24;
 K24,27,61-63,122,123,167,206
 control....A101;D14,17;K61,96,
 97,122,123,168,206,207
 processing, labor require-
 ments.....K63
 production...A32,38;B16,20;C4,6,
 11,13,16,17,20,22,37;D42,64;
 H20,38,39,41,42,70,74,80,116,
 118-122,154,159;J3-8;K56,92-
 94,119,122,123,143,165,203;
 163,70

- Milk--Continued.**
 production--continued.
 cost.....B3,27;K123;L21,22,44,
 107,125
 France.....E158
 Poland.....E159
 products.....K159,168
 quality..D46;H82,121;K56,60,121,
 122,127,204-206
 rationing.....A17;K27,96,98,172
 regulation..A13,17,48,67,68,100,
 117,118;D8,78;E117;K24,56,59,
 61,91,121,203,205,206;M23
 Austria.....K204
 sampling.....K92,120
 skim..B2;D23;H57,63,174;K59,109,
 120,124,125;M22
 statistics..A7,8,52;B3;C6;D5,88;
 K2,24,58,66
 sterilization.....E159;K124
 storage.....K125
 straining.....K126,208
 substitutes, as calf feed..E116
 supply.....A49;B14;E120;K94,119,
 165,203,205,206
 Argentina.....K205
 Chile.....K203
 transportation..B8,9,38;K57-59,
 94,204
 utilization.....A2;B3;K24,56
See also Cream; Dairy industry;
 Dairy products; Separators;
 etc.
 Milk coolers.....A21;C29
 Milk dealers, N. Y., directory.
 K121
 Milk fever, in cattle..H6,19,76,79,
 101,118,156,157
 Milk houses.....C26;H82;J13,20,32
 Milk plants...D6;J5,20;K29,90,121,
 124,126,165,205
 directory.....K121
 equipment.....J11,12
 municipal.....K205
 Milk separators.....J4
 Milking..A35;C45;E40,79,80,82,118,
 119,121,122,158,159;J18,27;K95
 Milking barns.....C26;E42;J20
 Milking machines..A21,35;C4,17,23,
 27;H78,82,119;J3,18,26-28,37,38
 Milkstone.....J5,19
 Milkweed. See Asclepias.
 Milky disease, Japanese beetle.
 A105;I-67,112
 Milla uniflora. See Ipheion
 uniflorum.
 Miller, A. W.....H68
 Millet.....E10,189;I-55
 Milling.....B34;D47,61;J28;K21,54,
 88,89,140,141
See also under names of specific
 grains.
 Millipedes. See Diplopoda; Ape-
 loria; Orthomorpha; etc.
 Millivoltmeter.....I-21
 Milo.....A115
 Milo disease of sorghum. See
 Pythium arrhenomanes.
 Milonia.....E121
 Mineral(a).....M28
 deficiency in plants.....D92
 in animal nutrition..A74;B44;E1,
 12,32,34,71,78,100,105,108,
 109,116,131,146,147
 in human nutrition...D32,35;M2,
 5,7,21,34,37
 in plant nutrition.....E101
- Mineral oil (insecticide).**A47;I-55
 Mineral water.....M23
 Mineralogy.....N11
 Minks.....B23
 Minn. Beekeeper's Assoc.....I-64
 Mint.....F27
 oil.....D77
See also Mentha.
 Miridae.....I-62,95,119
 Miss. Cotton Seed Crushers Assoc.
 A60
 Missouri Botanical Garden..E137;G4
 Missouri. Coop. Wildlife Res.
 Unit.....G49
 Missouri Farmers Assoc.....L130
 Mistletoe
 eastern false.....E24
See also Phoradendron.
 Misumena vatia.....I-46
 Mites.....I-5,6,25,62,65,81,109
 and animal disease.....I-4,81
 control.....C8;I-2,17,45
 stored grain and hay...I-46,110
See also Halotydeus; Notoedrus;
 Tenuipalpus; etc.
 Mitochondria (plant).....E96,146
 Mitosis
 insect.....I-120
 plant.....E147
 Mitra, Manoranjan.....E1
 Mitraria coccinea..E43,121,122,166
 Mobilization, scientific and
 technical.....D39
 Mocis repanda.....I-98
 Mock orange. See Philadelphus
 virginialis.
 Moiso, Joe.....L124
 Molasses..D9;H60,73,148;J7;K34,70,
 155,192,193,226;M6
 in animal nutrition.....E172
 regulation.....A117;K226
 transportation, Cuba.....K225
 Molds...B13;E38,62,64,93,183;F23;
 I-20;K9,43,124,147;M5
See also names of fungi causing
 molds.
 Mole crickets. See Grylloblatta;
 Scapteriscus.
 Moluccabalm.....E196
 Molybdenum, effect on plants..E13,
 35;F22
 Monalonia decoratus Monte
 n. sp.....I-119
 Monanthia.....I-51
 Monanthia berryi Drake n. sp..I-51
 Money and currency.....D9,87;L5
 Monilia cinerea.....E92
 Monilochaetes infusans.....E6
 Monima, hybrids.....I-124
 Monocalcium arsenite (fungicide)
 E95
 Monocotyledons.....E26,33,98
 Monosodium glutamate, manu-
 facturers, directory.....A78
 Monosulfide, tetraethylthiuram.
 insecticide.....I-45
 Monstera deliciosa.....E197
 Mont Alto State Forest.....E109
 Montagnea.....E89
 Montgomeryshire (Eng.) War Agr.
 Executive Com.....L103
 Montmorillonite.....F20,21,42
 Moon
 effect on livestock.....E111
 effect on plants.....E150
 Moore, T. D.....E152
 Mops.....A21
- Moraea**.....E84
 Morale.....C32,34
 Morawetzia.....E85
 Morinda royoc.....E88
 Moringa oleifera.....M34
 Mormon cricket. See Anabrus
 simplex.
 Morning glory. See Ipomoea.
 Moroccan locust. See Dociostaurus
 maroccanus.
 Morphine.....H44
 Mortgages. See Credit, mortgage.
 Morus alba. See Mulberry.
 Mosaic (disease of plants)..E55,90,
 95,96,146,172,173,185
 Moscow underground railway....I-91
 Mosquitoes...D36,66,92;I-10,20,28-
 30,41,49,50,51,71,89-92,113,
 115-117
 breeding places.....I-116
 control..B44;D6;I-7,28,30,48,68-
 70,113,118
 apparatus.....I-113
 disease vectors.....I-29,68,70
See also Aedes; Anopheles; etc.
 Mosses. See Bryophytes; Musci.
 Moth(s)....C49;D14,81;I-15,32,98,
 122,123
See also Carpocapsa; etc.
 Mothproofing.....I-75
 Motion pictures...A12,107,108,110
 Motor fuel.....A4;J13
See also Gasoline.
 Motor vehicles, storage.....J24
 Motors
 conservation.....J46
 electric....A20;C23,29,45;J6,29,
 38,46
 oiling.....G17,18
 maintenance and repair..J6,7,19,
 47
 steam.....J29
 Mountain laurel. See Kalmia
 catifolia.
 Mountain pine beetle. See
 Dendroctonus monticolae.
 Mounting technique.....I-1
 Mowers.....B10;C42;J5,19
 Mucoid enteritis. See Bloat, in
 rabbits.
 Mucor.....E95
 Mugwort. See Artemisia vulgaris.
 Muhlenbergia.....E3
 Mulberry.....E132,197;I-16,56,77
 Mulching...B14;C24;E101;F1,5,7,8,
 14,20,33,34,36;J26
 Mules....A4;C3;D89;E8,22,45,85,86,
 124-126
 Mull. See Humus.
 Murray, Charles.....E67
 Muru-muru oil.....K102
 Musa textilis. See Abaca.
 Musa domestica..I-49,69,71,89,90
 control, military forces.....D6
 disease vector.....I-7
 Musca vicina.....I-28,91
 Muscari szovitsianum.....E45
 Musci.....E87,98,180,181
 Muscina stabulans.....I-70
 Muscoidea.....I-116
See also Tachinidae; etc.
 Mushrooms.....B15,17;D5;E132,174
See also Fungi.
 Muskrats.....B23
 Mussels.....K78
 Mustard
 condiment.....E117

- Column**
- Mustard--Continued.
 cover crop.....F40
 seed oil.....A41
 Mutation, in plants.....E101,149
 Mutillidae.....I-95
 Mutton.....E102;E28,63,97,146,185,
 186,221
 prices, control.....K221
 Mycobacterium tuberculosis
 bovis.....E157
 Mycology. See Fungi.
 Mycorrhiza.....B4,E63,99,106
 Mycosis, in poultry.....E132
 Mycosphaerella.....E89
 Mycosphaerella citrullina.....E30
 Mycosphaerella sordida.....E142
 Myiasis.....I-70,89,91
 Myocarditis, in dogs.....E85
 Myoporum spp.....E140,176
 Myoscleriosis.....H40
 Myriapoda.....I-110
 Myrica cerifera.....E174
 Myristicaceae.....E180
 Myrmecophila.....I-56
 Myrmelion mobilis.....I-59
 Myrmeleontidae.....I-126
 Myrmica ruginodis.....I-121
 Myrmica scabrinodis.....I-121
 Myroxylon toluiferum.....E20
 Myrrh.....E22
 Myxomycetes.....E27,88,89,150
 Myzine maculata.....I-59
 Myzinae.....I-12
 Myzus cerasi.....I-42
 Myzus gei.....I-72
 Myzus persicae.....I-12,42,53,72
- Nabis alternatus.....I-119
 Nabis roseipennis.....I-31
 Nagana vectors.....I-30,90
 Naphtha.....I-16
 Naphthalene (insecticide).....I-16,
 61,62
 Naphthaleneacetic acid.....E62,117,
 118,162
 alpha-.....E119,162
 Narcissus.....E19,166,168,198
 breeding.....E20
 cytology.....E10
 diseases and pests.....E8,31,56,97,
 146;I-28
 varieties.....E75,124
 Narcissus bulb fly. See Lampetia
 equestris.
 Nasturtium.....E102
 Nasutitermes.....I-121
 Natl. Amer. Wholesale Lumber
 Assoc.....G4
 Natl. Catholic Rural Life Conf.
 F45;L112
 Natl. Council of Farmer
 Cooperatives.....L15
 National Duroc Congress, 1943.....
 E104,142
 Natl. Farm and Home Hour.....N9
 Natl. Farmers' Union.....L18
 Natl. Food Brokers Assoc.....D63
 Natl. Food Industry Advisory
 Com.....A66
 Natl. forests..A12,25,38,55,56,60,
 80;G32,40,55
 Natl. Frozen Food Locker
 Assoc.....K201
 Natl. Grange.....L33,49
- Column**
- Natl. Junior Veg. Growers
 Assoc.....K108
 Natl. Live Stock and Meat Bd.....K91,
 183
 Natl. Mortgage Bank of
 Argentina.....L24
 National parks..D61,80;G28;H19;I-90
 Natl. Poultry Advisory Council..H93
 Natl. Poultry Defense Com.....H93
 Natl. Poultry Improvement Plan....
 A36,73,105;H91
 Natl. Retail Farm Equipment
 Assoc.....J44
 Natl. Rural Electric Coop.
 Assoc.....J33
 Natl. Southwest. Univ.....E82
 Natl. Tobacco Inst.....K156
 Natl. Turkey Fed.....H93,97
 Natl. Western Stock Show.....E151
 Natural Casing Indus. Food Advisory
 Com.....A16
 Natural history, Panama.....D70
 popular.....D21,92
 societies.....E177
 Natural resources.....D2,16,74
 Argentina.....L70
 bibliography.....L71
 Brazil.....L115
 conservation..D51,84,86;F38;G28;
 N9,11
 Ecuador.....L70
 Latin America.....D75
 Mexico.....D15
 Pacific Islands.....D43
 Pacific Northwest.....D41
 Pacific Southwest.....D40
 Rio Grande Valley.....D44
 Tenn. Valley.....D19
 Southern States.....D56
 Saucoria tuberosa.....E28
 Naugatuck Chemicals,Ltd.....K102
 Nauphocta cinerea.....I-36
 Nautonia.....E85
 Navaho skipper. See Megathymus
 yuccae navaho.
 Navajoa.....E24
 Naval stores..A23,78;G6,16,26,38,
 47,54;I-153
 Navarro de Andrade, E.....E1
 Navicula incerta.....E54
 Neanthe.....E165
 Neat's-foot oil.....A14;K148
 Nebr. Grain Improvement Assoc..E111
 Necrotic enteritis. See Enteritis,
 necrotic.
 Nectaries.....E98
 Nectarine, growth.....B45
 Nectria.....E88
 Negroes....A57,111;C47;D49,85;L53,
 79,128;N7
 Neighborhood Leader Conf....A14,15
 Neighborhoods. See Community(ies).
 Nelson, W. L.....A60
 Nemapogon granella.....I-123
 Nematocotonus leptosporus.....E27
 Nematocotonus pachysporus.....E27
 Nematodes....A71;B14;E27,32,58,90,
 97,101,147,184;H57;I-15,49
See also name of organism and
 name of plant affected.
 Nematodirus spathiger, in
 cattle.....H75
 Nemeobius.....D66
 Neodiprion.....I-12
- Column**
- Neodiprion flemingi Peck n.sp.I-12
 Neodiprion lanielensis Peck
 n. sp.....I-12
 Neodiprion sertifer.....I-32
 Neocempharia didyma.....I-28
 Neocempharia digitalis. See
 Neocempharia didyma.
 Neocempharia flavohirta.....I-28
 Neoplasms. See Tumors.
 Neotropical cornstalk borer. See
 Diatraea lineolata.
 Nephritis.....E7
 Nephrosclerosis, in poultry....H92
 Nervous system, in dogs.....H84
 Nesokia indica.....I-85
 Nests, insect.....I-96
 Nettle fibers.....K16
 Neuromelia festiva.....I-75
 Neuroptera.....D66;I-100
 Neurospora spp.....E149,152
 Neutrons, effect on plants....E148
 N. J. Agr. Expt. Sta.....E161
 N. J. Beekeepers' Assoc.....I-108
 N. J. State Federation of Women's
 Clubs.....I-118
 N. S. Wales. Dept. of Agr.....L121
 N. S. Wales Manpower Directorate.
 L56
 N. Y. State Col. of Forestry...G27
 New Zealand spinach.....E129
 Newens Northland Milk Co.....K165
 Nezara viridula.....I-22,68
 Newcastle disease.....E49
 Newtonia silt loam.....B13
 Niacin.....E11,47;M16,27,33
See also Vitamin B.
 Niagara Frontier Markets.....K37
 Nicotiana.....E53,59
See also Tobacco.
 Nicotiana virus 1.....I-104
 Nicotine.....I-79
 insecticide..A10;I-3,32,51,61,96
 and lime.....I-92
 Nicotine bentonite, sprays....I-35
 Nicotine poisoning.....E21
 Nicotine sulfate (insecticide)
 I-3,30,62,79
 Nicotinic acid. See Niacin.
 Nigeria. Forest Dept.....G30
 Nippononysson adiaphilus Krombein.
 I-95
 Nitella.....E14,151
 Nitrates.....B32;E119;F16,17,31
 industry, Chile.....F5
 Nitriles (insecticides)...I-72,120
 Nitroethane, 1, 1-dichloro-1.
See Ethide.
 Nitrogen
 effect on plants...E106,107,151,
 152;F1,26
 fertilizers....B42;F5,6,9,10,12,
 13,16,17,27,31,33-35,38,39;I-94
 fixation..E13,101,103;F23,32,33;
 H32
 in human nutrition.....M34
 in plants..E11,62,101-103,107,108
 in soil.....B43;C47;F37,38
 synthetic.....F31
 Nitrogen compounds.....I-107
 Niveaspis lepagei Giannotti
 n. sp.....I-52
 Nodular worm in sheep. See
 Oesophagostomum columbianum.
 Noctuidae. See Phalaenidae.

Column
Nomada vicina.....I-96
 Noodles.....K22,86,162
 Normand Committee.....L26
 Nicotinic. See Nicotine sulfate.
 N. C. State College.....G52
 Northeast. Poultry Producers
 Council.....H133,134
 Northern Nut Growers' Assoc....E163
 Northern Wairoa Expt. and
 Demonstration Farm.....H143
 Northern white-cedar. See *Thuja*
occidentalis.
 Northwest Chemurgy Coop.....K177
 Northwest Potato Coop. Assoc....K179
 Northwestern Miller Almanack....D17
 Norton, Arthur Herbert.....E1
Noxema termitis Kudo n. sp....I-96
Nothofagus.....E2
Notodrus.....I-45
Notonecta glauca.....I-53
 Novarsan.....H160
Nowakowskiella delica, n. sp....E55
Nowellia indica.....E27
 Nuclei, plant.....E148
 Nucleic acid components. See
 Cytosine; Guanine; Uracil.
 Nucleic acids, in plants.....E187
 Nucleoproteins, plant.....E59
 Nun moth. See *Lymantria monacha*.
 Nurseries (child), diets.....M19
 Nurseries (forest)..B4;E65,153;J18
 Nursery stock.....B37
 diseases and pests.....E37;E95
 inspection.....B37;E182
 propagation.....D34
 Nursing.....C32
 Nut(s).....A35;E42,70,120,163,195;
 I-29;K83,176
 morphology.....E185
 oils.....D15,58;K68
 prices, control.....K214
 See also names of nuts.
 Nutgrass.....B1
 Nutgrass armyworm. See *Spodoptera*
mauritica.
 Nutria, Argentina.....L84
 Nutrient solutions, plant..D47,69;
 E13,47,104,106,186
 See also Nutrition (plant).
 Nutrition (animal).....D42;F24;E60
 and parasite resistance.....I-78
 See also Feed, nutritive value;
 Vitamin(s), in animal nu-
 trition; and subhead feeding
 and nutrition under Livestock,
 Poultry, and names of animals.
 Nutrition (human).....A17,29,44,
 54,61,95;B1,3,8,11,12,14,37,38;
 C16,34-36;D8,9,14,17,19,21,25,
 41,42,45,46,66,67,81,82,90,91;
 M2,3,5,8,10,12-16,18,20-28,
 30-33,37;N5
 Africa.....D81
 and health.....A32;C23;D49,90;
 M10-13,19,21,22,30,32,37
 and rationing.....M32,33
 armed forces.....D47;M18,21
 Brazil.....M24
 calories.....M16
 Canada.....D90
 charts.....D32,35;M37
 child.....D47;M12,13,17,
 19,20,31,32,36
 deficiencies.....M33

Column
 Nutrition (human)--Continued.
 Chile.....M30
 Czechoslovakia.....D90
 deficiencies...M1,11,16,19,20,33
 diets.....A79,92;B15;C34;D35,90;
 M1,5-8,12-14,18,19,26,
 27,33,34,36,37
 Axis-occupied countries....M2
 pellagra-producing.....E7
 values.....M2
 education.....A64;D44;M17-19,
 21-23,30,32
 Europe.....D90
 family.....M34
 Hungary.....D90
 in industry.....A44,64,65,67,95,
 119,120;D4,31,36,90;
 M1,4,10,21,22,33
 in old age.....M32
 India.....D81;L20;M1,31
 Mexico.....L1
 Peru.....L71
 Poland.....D89
 policies and programs..D40,50,67,
 78;L82;M1,11,22,24,30,31,33
 Germany.....L122
 Great Britain.....D90
 post-war, Europe.....L18;M10,11
 Southeastern States.....M1
 Spain.....M32
 Venezuela.....M32
 See also Cookery; Lunches;
 Proteins; School lunches;
 United Nations Conf. on Food
 and Agr.; Vitamins; etc.;
 and under names of foods
 and food elements.
 Nutrition (plant).....B22;D42,92;
 E11-15,35,36,61-64,101-104,
 150,151,186,187;F24,27
Nycteridopsylla ancyluris Jordan
 n. sp.....I-17
Nycteridopsylla levantina Jordan
 n. sp.....I-17
 Nylon.....K15,81
Nysius ericae, predators.....I-31
Nyssa sylvatica, propagation...E17
Nyssorhynchus. See *Anopheles*
 (*Nyssorhynchus*).
 Oak. See *Quercus*.
 Oak, bear. See *Quercus ilici-*
folia.
 Oak, chestnut. See *Quercus montana*;
Quercus prinus.
 Oak, cork. See *Quercus suber*.
 Oak, Oregon white. See *Quercus*
garryana.
 Oat(s)....B14,16,23,30,40;C38;E114
 as feed.....B39,46;E117
 biochemistry.....E36
 cultivation.....A99;E190
 diseases and pests.....E92,143,
 145,151
 FSC.....A91
 fertilizers.....F34
 milling quality.....K53
 physiology.....E11,61,106,187
 production and trade.....A8;K140
 seed.....E189
 treatment.....E56;145
 statistics.....A8;D19;M12
 varieties.....A99;E39,66,94,
 110,189,190

Column
 Oat hay poisoning.....E5
 Oat hulls, as feed.....B4
 Oat smut.....C25
 Oatmeal.....D66;M18,35
 Obstetrics
 cattle.....E45,76,117-119
 horses.....E162
 swine.....E175
 See also Dystocia.
 Occupations.....D52
 Ochroma.....E201;G31
Ochroma lagopus.....G51,52
Ochtheridae.....I-12
Octaviana redolens n. sp....E142
Odocoileus hemionus colum-
bianus.....I-7
Odonata.....I-17,18,38,39,58,101
 See also *Zygoptera*; *Libellula*;
 etc.
Odontria zealandica, New
 Zealand.....I-26
Oeciacus vicarius.....I-11
Oedionychus sp.....I-6
Oenothera.....E59,61,169
Oesophagostomum columbianum,
 in sheep.....A72;H101
Oesophagostomum radiatum.....H75
Oesophagostomum venulosum....H101
Osterreichische Botanische
Zeitschrift.....E177
Oestrus ovis.....I-91
 Ogden Union Stockyards.....K219
 Ogg, William Gammie.....N8
 Ohio Agr. Expt. Sta.....E165
 Ohio Farm Bureau.....L48
 Coop. Assoc.....A80
 Ohio Poultry Improvement
 Assoc.....H164
 Oil(s) and fats..A21;D50;K101,102,
 132,143,148-150
 177,187-189,223
 as lubricants.....K223
 Brazil.....K148
 conservation.....A114
 consumption.....D63
 cookery.....C20
 distillation, bibliography..K223
 drying oils.....K33
 emulsification.....K9
 essential.....D31
 FSC.....A91
 food industry.....E19,30
 fortification.....M8
 Germany.....K187
 in feeds....E39,100,143,147,148
 industry.....D44,85
 insecticides. See *Insecticides*,
 oils.
 legislation.....K188
 marketing.....K189
 meals.....K209
 nutritive value..B45;M12,14,21,34
 plant.....E15,37,41,94,108,
 152,174;K33
 See also Oil plants.
 preservation.....K196
 prices, control...D77;E8,33,63,
 67,97,102,111,150,189
 production.....D9,63;K32
 Puerto Rico.....K222
 rationing.....K41,97,162,221
 regulation.....A14,41,65,117,118;
 D24;K68,102

- Oil(s) and fats--Continued.**
 situation.....A35, 52, 76, 103; K223
 soap industry.....B3
 statistics.....A11; D9, 63; K2, 33
 synthetic.....K148, 150
 trade.....D24, 63; K3
 utilization.....K130, 149, 188
 vegetable.....K150, 188; M20
 Argentina.....K222
 mills.....A11
 See also kinds of oils and fats.
Oil plants......A11, 38; D22; E22, 41, 48, 68, 69, 77-79, 114, 131-133, 153, 157, 158, 174, 201, 202; K80
 See also names of plants.
- Oilseed**
 Algeria.....D1
 Casablanca.....K101
 Cuba.....L11
 Germany.....K222
 meal.....A34, 114
 production.....K32, 33
 products, Argentina.....K67
 trade.....D24; K68
 See also names of oilseeds.
Oiticica oil......A38, 41; K66, 102
Oklahoma cottontail rabbit. See *Sylvilagus floridanus alacer*.
Okra, brining......K19
Old Dominion Home Indus. Coop......L48
Old English Pheasant Fowl Club......H164
Old house borer. See *Hylotrupes bajulus*.
Olearia decurrens......E141
Oleomargarine. See *Margarine*.
Olive(s)......K52
 biochemistry.....E153
 bottling and preserving.... K52, 134, 137
 cultivation.....E69, 117, 160
 fertilizers.....F34
 insect pests.....I-120
 oil content.....K101, 132
 packing.....K214
 prices, control.....K102
 processing.....K215
 production.....B13; C2, 28; E18, 69; K44
 costs.....C28
 statistics.....K5
 storage.....K136, 178
 trees.....E187, 193, 194
Olive fruitfly. See *Dacus oleae*.
Olive oil......K188
Olive scale. See *Parlatoria oleae*.
Oliveira, M. P......I-27
Omanthe......E165
Omphalia root rot......E92
Oncerothachelus fuscus......I-119
Onchocerca reticulata......H161
Onchocerciasis vectors......I-69
Oncidium incurvum......E120
Oncidium lanceanum......E120
Oncidium macranthum......E121
Oncidium powellii......E25
Oncopeltus fasciatus......I-95
Oncopodura......I-39
O'Neal, E. A......A62
O'Neill, Walter......E70
- Onion(s).**.....D12, 47; E33, 173; K174
 biochemistry.....E152
 bulb formation.....E186
 cultivation....C36; E128, 130, 172, 173, 199, 200
 cytology.....E147
 dehydration.....A55; K215
 diseases and pests.....D29; E95; I-4, 89
 dried.....E134
 harvesting.....E172; K179, 216
 heredity.....E185
 marketing.....A121
 physiology.....E101, 152
 prices, control.....K18, 49, 86, 135, 178
 regulation.....A118
 seed.....E75, 173
 storage.....K179, 216
 See also *Allium*.
Onion maggot. See *Hylemya antiqua*.
Onychiurus, key......I-57
Oospora pustulans......E144
Ophiobolus graminis......E95
Ophthalmia......H34
 periodic, in horses.....H45, 125
 See also *Contagious ophthalmia*.
Opiliones. See *Phalangida*.
Opisocrostitis bruneri......I-57, 126
Opisodasys perotensis Dampf n. sp......I-38
Opisodasys robustus mexicanus Dampf n. sp......I-38
Opiethorchis noverca......H65
Opium poppy......E16
Opuntia......E78, 84, 168; I-72
Opuntia cineracea n. sp......E86
Opuntia rhodantha......E179
Opuntia santa-rita......E124
Orange(s)......E42, 69, 194
 composition.....E103, 117
 concentrates.....K51
 cultivation.....E194
 diseases and pests.....E31, 107; I-10, 14, 42, 71
 effect of sprays.....I-61
 fertilizers.....B1, 29; F27
 food value.....M15
 harvesting and packing....E160; L118
 injuries.....E37
 juice.....E15
 oil.....K188
 peel.....E133
 candied.....K138
 physiology.....A37; E37, 160
 production.....C44
 cost.....C2, 14, 44
 varieties.....B41
Orange sneezeweed. See *Helenium hoopesii*.
Orchard grass......E60, 67, 149
Orchards......B30; D61; E160, 182; F29, 38; I-18
 cultivation....D1, 69; E19, 42, 69, 103, 116, 161, 163, 194; F14-16
 F. F. A. coop. project.....L69
 fertilizers.....F34, 35
 insect pests.....I-81, 82, 95, 99
 irrigation.....F36
 liming.....F16
 soils.....C6; F25, 33, 37
 See also *Fruits*; and names of fruits.
- Orchelimum.**.....I-124
Orchidaceae......E10, 85, 179, 180
 Argentina.....E24
 Australia.....E53
 Costa Rica.....D92
Orchids......E36, 43, 44, 138
 breeding.....E121
 collections.....E71, 73, 123
 congresses.....E73, 167
 culture.....E72, 73, 104, 125, 150, 164, 166, 195, 196
 Florida.....E140
 fragrance.....E121
 morphology.....E59, 98, 148
 Venezuela.....E121
 See also specific genera.
Orchopeas sexdentatus neotomae Augustson n. ssp......I-16
Oreg. Home Econ. Ext. Council......C33
Oreg. Shipping Point Inspection Serv......K159
Oreocereus doelzianus......E85
Organizations......D2, 27, 34, 46, 53; L2, 14, 49, 65, 90
 New Zealand.....L130
 religious.....B46
 See also *Cooperation and co-operative organizations*; and names of organizations.
Orgerius......I-11, 30
Oriental cockroach. See *Blatta orientalis*.
Oriental fruit moth. See *Grapholitha molesta*.
Ornamental plants......D68; E19-20, 38, 42-45, 71-75, 120-126, 160, 164-170, 195-198
 cultivation.....D34
 diseases and pests.....B47; D69; E28, 56, 101, 143; I-72
 gardens.....D19, 26; E20, 169, 170
 hardiness.....E19, 20
 native.....E164
 naturalizing.....E20
 nutrition.....E12
 of Chinese origin.....E41
 perennials.....C42; E20, 45, 71, 73
 pot culture.....E160
 seed.....E165
 seed pods.....E165
 See also *Flowers*; *Shrubs*; *Trees, ornamental*; and names of specific plants.
Ornithidium......E120
Ornithodoros......D2; I-65, 85
Ornithodoros hermsi......D2; I-45
Ornithodoros moubata......I-24, 45
Ornithodoros rudis......I-45
Ornithodoros turicata......D2; I-4
Orobanche......E78
Oroko. See *Chlorophora excelsa*.
Orthodichlorobenzene (insecticide)......I-66
Orthomorpha gracilis......I-24
Orthopelma brevicornis......I-32
Orthopelma luteolator......I-32
Orthoptera......I-15, 16, 18, 36, 37, 56, 77, 99-100, 125
Orthotrichum johnstoni n. sp......E87
Oryza......E9
Oryzaephilus surinamensis......I-101
Oserus osleri......E7

- | <u>Column</u> | <u>Column</u> | <u>Column</u> |
|---|---|---|
| <i>Osmanthus suavis</i>E10 | Pale western cutworm. <u>See</u> <i>Agrotis orthogonia</i> . | Parasitology.....D42; I-1, 40, 59, 103 |
| Osmose process, wood preserva-
tion.....A107 | Paleobotany.....E1-3, 23, 51,
136, 137, 177, 178 | Paratetranychus pilosus.....I-79 |
| Osteitis, in livestock.....H77, 162 | Paleoecology.....E33, 59, 98 | Parathyroid glands.....E34 |
| Osteoarthropathy, in dogs.....H160 | Paleopedology.....F12 | Paratrichomatus Toledo Piza
n. g.....I-110 |
| Osteomyelosclerosis, in
poultry.....H166 | Palm(s).....E84, 165 | Paratrioza cockerelli..B12, 29; I-12 |
| Osterreichische Botanische
Zeitschrift.....E177 | nuts.....D58 | Paratyloptropidia.....I-37 |
| Ostrich fern. <u>See</u> <i>Matteuccia struthiopteris</i> . | oil.....A117; D15 | Paratyphoid
in cattle.....H78 |
| Ostrowskia magnifica.....E122 | <u>See also</u> kinds of palms. | in poultry.....B27 |
| Othinanaphothrips spilleri
Crawford n. g., n. sp.....I-37 | Palmaceae.....E180 | Paris green (insecticide)..I-50, 92 |
| Otiorrhynchus.....I-26 | Palmer, Edward.....E24 | Parity.....A61, 88; D53; K151, 199 |
| Otitis, parasitic.....I-65 | Palmetto, saw. <u>See</u> <i>Serenoa repens</i> . | <u>See also</u> under Income; Prices. |
| Otodectes cynotis.....I-65 | Pan American Highway.....I-69 | Parker, Quanaah.....H124 |
| Otostigmus.....I-64 | Pan Amer. Union. Columbus Mem.
Libr.....D66 | Parks
National.....D61, 80; G28; H19; I-90 |
| Otostigmus (<i>Coxopleurotostigmus</i>)
n. sgen.....I-64 | Pan Amer. Union. Div. of Agr.
Coop.....L31 | State.....G19 |
| Otsego Forest Products Co-
operative Assoc., Inc.....G1 | Panama, bibliography.....D70 | Parlatoria.....I-71 |
| Ousta, John.....I-56 | Panama disease of bananas.....E143 | Parlatoria chinensis.....A24 |
| Outlook Conference, 20th.....A4 | Panaxia dominula.....I-34 | Parlatoria oleae.....I-120 |
| Ovaries
of dogs.....H123 | Panchax parvus.....I-28 | Parliamentary practice.....C21 |
| of poultry.....H92 | Panicum.....D37 | Parmelia stygia.....E55 |
| veterinary therapy.....H3, 92 | Panicum.....D37 | Parry, W. E.....E178 |
| Ovulation.....H3 | Panleucopenia, in cats.....E123 | Parsley, oil.....E22 |
| ewes.....H54 | Panolsis flammea.....I-98 | Parnips.....A101 |
| Ox warble. <u>See</u> <i>Hypoderma</i> . | Panorpida. <u>See</u> <i>Mecoptera</i> . | Parthenium alpinum.....E85, 179 |
| Oxalis latifolia.....E176 | Pantala flavescens.....I-37 | Parthenium argentatum. <u>See</u>
Guayule. |
| Oxen.....H37, 41, 159 | Pantomorus (<i>Graphognathus</i>).....A37 | Parthenocarpus.....E62, 185 |
| Oxford University.....I-15 | Pantomorus leucoloma.....A24 | Parthenocissus tricuspidata..E179 |
| Oxybelus cochise Pate n. sp...I-32 | Pantothenic acid.....E62; F23;
H84; M27, 33 | Parthenogenesis, insect.....I-63,
77, 124 |
| Oxybelus rancocas Pate n.
sp.....I-32 | in poultry nutrition.....H129 | Partridge peas.....K194 |
| Oxygen, effect on plants.....E102 | <u>See also</u> Vitamin B ₂ . | Parturient paresis. <u>See</u> Milk
fever, in cattle. |
| Oxytelus latiusculus,
biology.....I-26 | Papain.....E78 | Pasmo disease of flax.....E145 |
| Oysters.....B38; K79 | Papaver somniferum. <u>See</u> <i>Opium</i>
poppy. | Paspalum.....D37; E139 |
| Pachistima.....E26 | Papaya.....B14; D81; E16, 78, 116 | Pasque flower. <u>See</u> <i>Anemone patens</i> . |
| Pachylinae.....I-64 | morphology.....E185 | Pasteurella avicida.....H166 |
| Pachymenes symmorphus.....I-54 | seed, oil.....K222 | Pasteurella bovis septica.....H19 |
| Pachymerus diospirosi.....I-110 | Paper. <u>See</u> Pulp and paper. | Pasteurellosis, in rabbits.....E93 |
| Pachyrhizus erosus.....I-20 | Paperboard.....G26, 39 | Pastures.....A1, 20, 39; B16, 18, 20, 36;
C3, 19, 32; D8, 12, 34, 61, 69; E67, 68,
156, 157, 191; F33, 43, 45; H2, 18, 19,
32-34, 38, 42, 45, 62, 63, 67, 72, 73,
79, 108, 109, 116, 125, 147, 148,
154, 155; N7 |
| Pachysandra terminalis.....E72 | Papery bark canker, of
apple.....E151 | drought-resistant.....H63 |
| Pachysphinx modesta occidentalis..
I-13 | Papilionidae.....I-74 | fertilizers.....B42; C23, 39, 40;
F13, 25, 33-35, 38, 43; H38, 51 |
| Pachytroma ilicifolium.....E108 | Papilioma.....H39, 85 | insect populations.....I-76 |
| Pacific Insecticide Inst.....I-103 | Paprika. <u>See</u> <i>Pepper</i> . | irrigation.....C4, 28, 38 |
| Pacific Mills, Ltd.....G39 | Parabiosis, ants.....I-74 | management.....A1, 30, 46; B24, 44, 48;
C35, 39, 40, 48; E67, 68, 113, 114,
156, 157, 191, 192; F13; H1, 5, 32, 34,
62, 67, 73, 74, 108, 117, 143, 154 |
| Pacific mite. <u>See</u> <i>Tetranychus</i>
pacificus. | Paracephaleus montanus Evans,
n. g. and n. sp.....I-93 | plants.....E18, 32, 40, 67, 68, 113,
114, 155-157, 191; H54, 108, 140, 149 |
| Pack rat cuterebrid. <u>See</u>
Cuterebra beameri. | Paradichlorobenzene.....E185 | policies and programs.....H109 |
| Packaging.....A118; D63; K38, 39, 74,
85, 109, 160, 177, 196-198 | insecticide.....F5; I-16, 80 | poultry.....H9, 51, 89, 90, 131,
164, 165, 168 |
| directories.....K197 | Paragonyleptes.....I-5 | sheep.....E27, 53; I-77 |
| regulation.....K198 | Paraguay, Escuela Nacional de
Agronomía "Mariscal
Estigarribia".....L66 | sowing.....C39; E40 |
| <u>See also</u> Containers; and under
names of commodities. | Paraguay tea. <u>See</u> <i>Ilex para-</i>
guayensis. | swine.....H12, 29 |
| Packers and Stockyards Act....A44,
67, 120 | Paralysis.....I-109 | weed eradication.....E49 |
| Paeonia mlokosewitchii.....E123 | in poultry. <u>See</u> <i>Leukosis</i> ,
in poultry. | winter.....B36, 41; E113, 114, 153;
H34, 172 |
| Page Dairy Co.....K57 | infectious, in swine. <u>See</u>
Encephalomyelitis, in swine. | <u>See also</u> Forage crops; Grasses;
Grazing; Ranges; and names
of pasture plants. |
| Pails.....J17 | Paramphistoma, in sheep and
goats.....H141 | Patents.....A31 |
| Painted cup. <u>See</u> <i>Castilleja</i>
linariaefolia. | Paranaph (insecticide).....I-61 | ice cream.....K168 |
| Painted lady. <u>See</u> <i>Vanessa cardui</i> . | Paraphia.....I-75 | pest control.....A79 |
| Paints and varnishes..G23; J34; K222 | Paraplegia, in asses.....H45 | plant.....E70, 74, 169, 195 |
| Palarus, Egypt.....I-32 | Parasite(s).....B17; H19 | |
| | of man.....D28, 30, 71 | |
| | <u>See also</u> under names of hosts
and under names of parasites. | |
| | Parasitic itch.....I-46 | |
| | Parasitic plants.....E60, 78, 135 | |

- | Column | | Column | | Column | |
|--|--|--------|--|--|---|
| E133 | Paullinia cupana..... | | Peanut(s)--Continued. | G32 | Pa. State College..... |
| E122 | Paulownia imperialis var.
lanata..... | | nutritive value.....D67;M23 | E154 | School of Agr.
Dept. of Agron..... |
| D19 | Paurocephala gossypii Russell. I-11 | | oil.....A14, 41, 93; K32, 33, 67,
68, 148, 150, 189; M21 | H151 | Dept. of Dairy Husband..... |
| B10; C4, 12; E47, 128, 129;
K83, 175 | Pea(s)..... | | cake.....F46 | | Pennyroyal. See Mentha pulegium. |
| K19, 83, 86,
135, 215 | canning and canned..... | | policies and programs.....A89,
94, 114 | E168 | Penstemon..... |
| M27 | cookery..... | | prices, control.....K86, 223 | G15 | Penstocks..... |
| B20; C36; E171, 199 | cultivation..... | | production.....L1 | I-121 | Pentachlorophenol (insecticide).... |
| E28, 91, 143;
I-31 | diseases and pests..... | | costs and returns.....B9 | I-94 | Pentatomidae..... |
| A7, 47, 67, 89, 91; C16 | dried..... | | regulation...A93, 114, 118; K33, 150 | H7 | Pentothal..... |
| K51; M2 | freezing and frozen..... | | salted.....D67 | E121, 122, 124-126,
166, 168, 196 | Peonies..... |
| A91 | inspectors, directory..... | | seed.....A4; C8, 10 | E34 | breeding..... |
| A41; K49 | marketing..... | | statistics.....A68, 96, 122; K32 | B25; E46, 48, 127, 130; K116 | Pepper..... |
| M37 | nutritive value..... | | utilization.....A52; K150; M21 | A105; E8, 10, 62, 76; K13 | diseases..... |
| K19 | preservation..... | | Peanut pickers.....A21 | | See also Capsicum. |
| C10; E46, 199 | seed..... | | Peanut protein fibers.....K173 | K56 | Peppergrass..... |
| A1 | varieties..... | | Peanut shellers and crushers..A22,
89 | J19 | Peppermint..... |
| | Pea aphid. See Macrosiphum pisi. | | Pear(s).....E10, 19, 59; K136 | A93; E79, 133, 152, 202; K189 | oil..... |
| | Pea weevil. See Bruchus pisorum. | | breeding.....E100 | D29 | Peptides..... |
| | Peach(es).....B23; C15; E32, 117, 161;
F10; K83 | | cultivation.....E119, 195 | B31 | Peptones..... |
| K174, 176 | advertising..... | | diseases and pests...A105; B28;
E95, 100; I-72, 112 | | Peradeniya, Ceylon. Royal
Botanic Gardens.....E177 |
| E117 | breeding..... | | harvesting.....E161 | E184 | Peregrinus maidis..... |
| D78; K174 | canning and canned..... | | marketing.....A119 | | Perennials. See under Ornamental
plants. |
| B5, 38; E19, 70,
117, 161; F15, 27, 33, 42 | cultivation..... | | nutrition.....E102 | E54 | Peridinales..... |
| A21; B9, 23;
C40; E96, 101, 183; I-9, 30,
33, 35, 74, 80, 95 | diseases and pests..... | | preharvest drop.....E162 | I-76 | Peridroma margaritosa..... |
| B42 | fertilizers..... | | preserving.....K216 | K32 | Perilla oil..... |
| K20, 138 | freezing and frozen..... | | regulation.....A65, 117; K85 | | Periodical cicada. See Magi-
cicada septendecim. |
| E69 | fruit setting..... | | storage.....A116; K179 | I-56 | Periplaneta..... |
| K176 | grading and standardization.D78;
K176 | | Pear leaf blister mite. See
Eriophyes pyri. | I-16,
37, 56, 99 | Periplaneta americana..... |
| B45 | growth..... | | Pear psylla. See Psylla pyricola. | I-125 | Periplaneta australasiae..... |
| E162; K215 | harvesting..... | | Peasants.....D8, 37; L47 | | Perishable Agr. Commodities
Act, 1930.....A94, 119, 121;
K4, 45, 66, 67 |
| E104, 181;
I-59, 80 | insecticide injury..... | | Peat.....D30; F6, 11, 18, 27
moss.....E9 | I-97 | Peronea curtis. See Acleris
Hübner. |
| A119; K18, 84, 175 | marketing..... | | Pecan(s).....A24, 68; B18, 23; C3;
E104, 108, 120; K179, 212, 213 | E148 | Peronea variaria..... |
| E14,
19, 102, 118 | morphology and physiology..... | | insect pests.....I-105 | E30 | Peronospora..... |
| K21 | preserves..... | | oil.....K32 | | Peronospora parasitica..... |
| K18 | prices..... | | Pecan nut casebearer. See
Acrobasis caryae. | E164 | Perosis. See Slipped tendon in
poultry. |
| A41, 65, 118; K134 | regulation..... | | Pectin.....K132 | I-59 | Perowskia atriplicifolia..... |
| A52 | statistics..... | | Pectinophora gossypiella.....A54;
I-14, 55, 74, 76, 98, 123 | A103 | Peroxide acetone..... |
| K215, 216 | storage..... | | Pediculoides ventricosus...I-46, 64 | E30, 163 | Persimmons..... |
| B5; D8; E160 | varieties..... | | Pediculosis.....A19; I-17, 57, 82 | | diseases..... |
| B42; E117, 118 | winter injury..... | | Pediculus humanus corporis...I-16,
57, 78, 101, 126 | A12, 13, 40,
47, 59, 86, 92, 112; D93 | See also Diospyros virginiana. |
| E163 | yield..... | | Pediculus humanus humanus...I-17,
37, 38, 57 | I-120 | Personnel, Government..... |
| | Peach scale insect (India). See
Diaspis sp. | | Pedronia festeriana Lizer y
Trelles, n. sp.....I-52 | I-12 | Pessoala..... |
| | Peachtree borer. See Sanninoidea
exitiosa. | | Pellaea glabella.....E26 | A41 | Pessoala limai Usinger n.
sp..... |
| | Peanut(s)....A57, 66; B14, 23; C29; D80;
E68, 174; K67, 83, 148, 154, 187 | | Pellagra.....A44 | E122 | Pet foods..... |
| K222 | analysis..... | | See also Blacktongue. | I-18, 51 | Petasites..... |
| H130 | as feed..... | | Pellia epiphylla.....E99 | E60, 197; I-5 | Petroleum (insecticide).... |
| K5, 33 | butter..... | | Pellicularia.....E88 | E193 | Petunias..... |
| A91 | FSC..... | | Pemmican.....K222 | | varieties..... |
| K33, 86, 150, 223 | prices, control.K33, 86, 150, 223 | | Pempheres affinis.....I-66 | I-24, 64, 110 | pH. See Hydrogen-ion concentra-
tion. |
| A93, 118; K150 | regulation..... | | Pemphigus bursarius.....I-93 | E140 | Phacelia..... |
| E107 | composition..... | | Pen(s), bull.....C46 | I-9, 30 | Phaenicia sericata..... |
| D43 | crushing industry..... | | Penetrometers.....F21 | E10 | Phaeophyceae..... |
| E68, 114, 158;
F34; J26 | cultivation..... | | Penicillium.....A3, 32; E56, 64, 95 | E89 | Phaeoseptoria..... |
| A5, 28; B14;
E114 | diseases and pests..... | | Penicillium glaucum.....K124 | E142 | Phakopsora..... |
| E158; J5 | harvesting..... | | Penicillium sclerotiorum.....E63 | | Phalaenidae.....I-15, 30, 36, 55, 124 |
| K188 | history..... | | Penicillium viridicatum.....E57 | | See also Cutworms, Agrotis, etc. |
| C1; J5 | machinery..... | | Pennisetum clandestinum. See
Kikuyu grass. | G40, 49 | Phalangida..... |
| | | | Pa. Dept. of Forests and
Waters..... | | Phalaris tuberosa. See Canary
grass. |
| | | | Pa. Game Commission..... | E142 | Phallales..... |

- | Column | Column | Column |
|-------------------------------------|---|--|
| Phaseolus. <u>See</u> Beans. | Phyllophaga.....I-2b,66,67,87,112 | Pine, longleaf. <u>See</u> Pinus |
| Phenols.....I-40,49 | Phyllosticta brasiliensis | taeda. |
| phenol camphor, medicinal | n. sp.....E142 | Pine, ponderosa. <u>See</u> Pinus |
| use.....H66 | Phyllotreta.....I-47,111 | ponderosa. |
| Phenothiazine.....B9;G25;H3,12,28, | Phyllotreta nemorum.....I-47 | Pine, red. <u>See</u> Pinus resinosa. |
| 65,86,100,101,126,132,141, | Phylloxera.....I-11,118 | Pine, shortleaf. <u>See</u> Pinus |
| 150,172;I-122 | Phylloxera vitifoliae.....I-52,119 | echinata. |
| Phialea temulenta.....E145 | Phymacysta Monte n. g.....I-119 | Pine, slash. <u>See</u> Pinus caribaea. |
| Philadelphus virginialis.....E166 | Physalis ixocarpa.....E45 | Pine, Western white. <u>See</u> Pinus |
| Philesia burifolia.....E43 | Physaloptera.....H12 | monticola. |
| Philips, A. G.....H131 | Physics.....N11 | Pine, white. <u>See</u> Pinus strobus. |
| Philosamia cynthia.....I-122 | Phytic acid.....M35 | Pineapples.....A103;E8,62,106; |
| Phimosia.....H19 | Phytomonas.....E95 | F27;K214;M12 |
| Phlebotomus. <u>See</u> Flebotomus. | Phytomonas campestre.....E146 | canned.....A30 |
| Phlox.....E96,121,126,196 | Phytomonas sepedonica.....E7 | Pingue. <u>See</u> Acinea richardsoni. |
| Phlox floridana bella n. sp.....E4 | Phytomonas stewarti.....E5 | Pink bollworm. <u>See</u> Pectinophora |
| Phlox grahami n. sp.....E180 | Phytomonas tumefaciens.....E146 | gossypiella. |
| Phlyctaenia rubigalis.....I-34 | Phytomonas vascularum.....E7 | Pink eye. <u>See</u> Contagious |
| Phoebeis.....I-97 | Phytomyza ilicis.....I-8 | ophthalmia. |
| Phoebeis sennae eubule.....I-14 | Phytophaga destructor.....A54;I-7, | Pink mealy-bug of sugarcane |
| Phoenix Homesteads.....A8 | 50,69,81 | (Trinidad). <u>See</u> Trionymus |
| Pholidoform.....I-112 | Phytophthora.....E6,16,31,93 | sacchari. |
| Pholidoptera griseocaptera.....I-56 | Phytophthora cactorum.....E94 | Pinkerton, William.....H111 |
| Phoma betae.....E95 | Phytophthora cambivora.....E7 | Piñon. <u>See</u> Pinus edulis. |
| Phoma stenobothri.....E27 | Phytophthora capsici.....E62,93 | Piñon nut.....A56 |
| Phoma terrestris.....E31 | Phytophthora citrophthora.....E57,91 | Pinotus.....I-111 |
| Phomopsis juniperovora.....E145 | Phytophthora infestans.....B4,9;G21; | Pinus.....B28;C18;D37;E16,29,31, |
| Phomopsis vexans.....E31 | E56,57,91-94,182 | 38,81,108,109,137;I-32 |
| Phoradendron flavescens.....E13,24 | Phytophthora parasitica.....E57, | breeding.....E153 |
| Phorinia regina.....I-8 | 145,182 | cones, abnormal.....E99 |
| Phorodon humuli.....I-95 | Phytoplankton. <u>See</u> Plankton. | insect pests.....I-3,12,97,98,121 |
| Phosphatase test.....K60,122 | Pialeoidea gloriosa Sabrosky | management.....G21 |
| Phosphate(s) | n. sp.....I-116 | seedlings.....B4 |
| fertilizer...C6;F5,16,31,42;H147 | Picea.....E37,81;G14;I-35 | wood.....D37;G45 |
| in animal nutrition.....H32,62, | Picea sitchensis.....G4,22,23,34 | industry.....G23 |
| 74,154 | Pick-up balers.....J12 | Pinus banksiana.....A55 |
| in poultry nutrition.....B12;E23 | Pickles and pickling.....B24,25; | Pinus caribaea.....E24;G16 |
| in soils.....F5,21-23,32,34,42 | G20,22;D2,21;E19,114,137,215 | Pinus contorta.....G24 |
| <u>See also</u> Superphosphate. | prices, control.....K215 | Pinus contorta var. latifolia.....E9 |
| Phosphate distributor.....J11 | Pickleworm. <u>See</u> Diaphania | Pinus echinata.....E63,108;F12 |
| Phosphate rock.....F10 | nitidalis. | Pinus edulis.....E65,132 |
| Phosphatides.....E14 | Pierce's disease of grape...E58,96 | Pinus insignis. <u>See</u> Pinus |
| Phospholipids, in milk fat...K204 | Pieris rapae.....I-20,34,97,98 | radiata. |
| Phosphoric acid.....F17;E73 | Pierstoff, A. L.....E1 | Pinus jeffreyi.....A56 |
| Phosphorus.....H3 | Piesma quadratum.....I-119 | Pinus longifolia.....E10 |
| fertilizer.....F1,16 | Pigeon(s).....D65,89;H9,10,46,49, | Pinus monticola.....A11;E29 |
| in human nutrition.....M15,35 | 51,67,87,88,97,128,133,135 | Pinus ponderosa.....A56;E16,91, |
| in livestock nutrition...H33,34, | anatomy and physiology.....E170 | 186;G32,43 |
| 48,89,147,155 | breeds and breeding...H46,49,50, | wood.....A36 |
| in molds.....E63 | 127,128,162,163 | Pinus radiata.....E17 |
| in plant nutrition...B4;E62,102, | care and management.....E97 | Pinus resinosa.....E62,94,106,183 |
| 107,151;F1,9,26 | diseases and parasites.....E92, | Pinus rigida serotina.....G12 |
| Photography.....D1,12;E137;G2,8; | 128,132,166;I-24,78,115 | Pinus strobus.....G16;E6,62,65, |
| H81;I-102 | feeding.....E10,47 | 104,107,145 |
| aerial.....D49;G18,40 | squabs.....H128,136 | Pinus taeda.....F12;G52 |
| Photoperiodism.....E5,12,63,103- | Pigeon fly. <u>See</u> Pseudolynchia | Piofontia colombiana n. g.....E24 |
| 105,186,187 | canariensis. | Piper.....E54 |
| Photosensitization, of live- | Pigeon pox. <u>See</u> Fowl pox, in | Piper marginatum.....E175 |
| stock..E79;E17,20,77,148,149,173 | pigeons. | Piperine (insecticide)...E153;I-49 |
| Photosynthesis.....D20;E12,13,63, | Pigments.....D56 | Pipunculidae. <u>See</u> Dorilaidae. |
| 102,104,105,150 | plant.....D14;E36,64,108,149,187 | Piraguara Toledo Piza n. g.....I-110 |
| Phragmatobia fuliginosa.....I-123 | <u>See also</u> Carotene; Chlorophyll. | Piroplasmosis. <u>See</u> Tick fever. |
| Phragmidium ivesiae.....E28 | Pigs. <u>See</u> Swine. | Pissodes nemorensis.....I-27 |
| Phthirus pubis.....I-57 | Piles, wood.....G15,25 | Pistache, pollen.....E106 |
| Phthorimaea operculella. <u>See</u> | Pimelea.....E71 | Pistacia atlantica, forests...E26 |
| Gnorimoschema operculella. | Pin hole borers.....D8 | Pistia.....E134 |
| Phycomyces.....E103,106 | Pine. <u>See</u> Pinus. | Pistil, morphology.....E99 |
| Phycomycetae.....D12 | Pine, black. <u>See</u> Pinus rigida | Pistol casebearer. <u>See</u> Coleophora |
| Phyllactinia eleagni n. sp.....E88 | serotina. | malivorella. |
| Phyllanora.....E139 | Pine, jack. <u>See</u> Pinus banksiana. | Pitocin.....H76 |
| Phyllocoptes.....I-62 | Pine, Jeffrey. <u>See</u> Pinus jeffreyi. | Pittier, H.....E178 |
| Phyllocoptes destructor...I-5,109 | Pine, loblolly. <u>See</u> Pinus taeda. | Pituitary gland.....H78,91 |
| Phyllocoptes oleivorus.....I-5 | Pine, lodgepole. <u>See</u> Pinus | Pituitrin.....H85 |
| Phyllomydas.....I-8 | contorta. | Plagiognathus albatrus.....I-119 |

	Column
Plague vectors	I-38, 57
Plane tree, London. <u>See</u> <i>Platanus acerifolia</i> .	
Plankton.....	D92; E27, 59, 64, 137
Planning. <u>See</u> Policies and programs; Post-war planning.	
Plant(s)	
anatomy and morphology....	E9-10, 33-34, 59-60, 98-99, 147-149, 184, 185
breeding.....	B1; E28, 34, 41, 82, 100, 115, 185; L70; N10
<u>See also</u> Heredity, plant; Hybridization, plant; etc.; and under names of crops.	
competition.....	E67, 120
conservation.....	E51, 138, 177, 202; N9
cultivated, history....	E21, 81; L39
<u>See also</u> Ethnobotany.	
diseases.....	A55, 79, 106, 115; B1, 2, 7, 12, 14, 17, 18, 23, 33, 37, 43; C16; D44, 69; E5-8, 28-32, 55-58, 89-97, 100, 142-147, 181-184
Australia.....	E92
Brazil.....	E28, 55
control.....	B47; E5, 6, 29, 55, 90
Ecuador.....	I-104
Jamaica.....	D14
Nepal.....	E56
New Zealand.....	E55
resistance.....	E28, 100
Rhodesia.....	E56
Uganda.....	E30
galls.....	I-79
geography.....	D26; E177, 178, 184
For geographic entries <u>See</u> under Flora; Vegetation.	
growth.....	D34, 37; E45, 63, 64, 97, 103-105, 146, 148, 151, 152, 187
indicator.....	E109
names.....	A25; D68; E23, 24, 81, 177
physiology.....	B18, 33, 45; E11-15, 34-37, 61-64, 101-107, 149-152, 187-188; F22, 43
poisonous.....	D66, 91; E48, 80, 134, 135, 201
to fish.....	E16, 134, 135
to livestock.....	B2, 5, 46; E50, 79, 107, 134, 135, 176, 188, 203; H3, 16, 27, 35, 105, 141, 144, 148, 157
skin irritants.....	E27, 108, 134
populations.....	E58
propagation.....	A54; E45, 61, 72, 106, 166, 196; J20
regulation.....	I-20
reproduction.....	B45; D19; E11, 51, 187
respiration.....	E15, 35, 63, 103, 104
taxonomy.....	E2-5, 24-28, 52-55, 83-89, 138-142, 178-181
tissue culture.....	E107
<u>See also</u> names and kinds of plants; Insects, as pests, of plants; etc.	
Plant bugs. <u>See</u> Miridae; Pentatomidae.	
Plant pathologists.....	I-81
Plant physiologists, directory.	E81
<i>Plantago lanceolata</i>	E139, 191
Plantations.....	D1, 30, 43; L67, 87
Planters.....	J3
Planting equipment.....	J3, 26
Plasmodiophora.....	E94
Plasmodiophora brassicae.....	E92

	Column
Plasmodium juxtannucleare, in poultry.....	H93
Plasmodium lophurae, in ducks.....	H24
<i>Plasmopara viticola</i>	E93, 94
Plastics.....	D13, 49, 63, 72; G54; K38, 103, 159, 181; N7
casein.....	K91, 159
coffee.....	K116, 118
soybean.....	K149, 159
wood.....	G16, 26, 38, 39, 47
Plastids, plant.....	E62
<i>Platanus acerifolia</i>	E183
<i>Plathemis lydia</i>	I-126
<i>Platyarthrus hoffmanseggii</i>	I-24
Platysace.....	E141
Plecoptera.....	D26; I-38
Pleione.....	E120
<i>Pleuropompha</i> , revision.....	I-48
<i>Pleurothallis grandis</i>	E123
Pliofilm.....	K139, 197
Flowing.....	A124; E66; F2, 36, 44; J28
Flows.....	B44; C13; F35, 36; J17, 25, 36, 45
<i>Pluchea suaveolens</i>	E133
Plum(s).....	A10, 14, 65, 104; E70, 159; I-96; K49, 85, 136
insect pests.....	I-122
seeds.....	K223
storage.....	K216
Plum, beach.....	E194
<i>Plumeria acutifolia</i>	E33
<i>Plutella maculipennis</i>	I-22, 75, 97
Plywood.....	A56; D49; G5, 7, 8, 13, 18, 27, 30, 39, 48, 55
<i>Pneumococcus</i>	H149
<i>Pneumocephalitis</i>	H90
<i>Pneumo-enteritis</i> , in calves.....	H156
<i>Pneumonia</i>	H6, 35, 40
in calves.....	H158
in horses.....	H45
in swine.....	H174
septic.....	H39
<i>Pneumonyseus caninum</i>	H7
<i>Poa annua</i>	E67
<i>Poa pratensis</i> . <u>See</u> Kentucky bluegrass.	
Poaceae. <u>See</u> Gramineae.	
<i>Pocockiella</i>	E87
<i>Podosesia syringae</i>	I-75
Podzol.....	F24
<i>Pogonomyrmex barbatus</i> var. molefaciens.....	I-32
Poikilocytosis, in dairy cattle.....	H78
<i>Poinsettias</i>	F12
Poison(s) and poisoning legislation.....	I-103
<u>See also</u> Food, poisoning; Plants, poisonous; and names of poisonous substances and animals affected.	
Poison gas.....	D40, 90; H126; K109
Poison ivy.....	E108, 134
Poison sumac.....	E134
Poland China Breed Bldg. Conf.	H142
Polarity, in plants.....	E33
Poles, wooden.....	G16
Policies and programs.....	A43, 76, 88, 92, 113; B14, 37; D2, 27, 30, 46, 86; L5, 14, 16, 17, 23, 40, 80, 101-105, 119, 121; M23
AAA.....	A13
Alabama.....	D85

	Column
Policies and programs--Continued.	
Alaska.....	A113
and trade agreements.....	D33
Angola.....	L2
Argentina.....	L76, 97, 104, 120, 121
Australia.....	L105, 127
Brazil.....	L40, 122
Canada.....	D29, 73; K75; L12, 112, 121
Caribbean area.....	D92
Chile.....	L78
China.....	K140; L3, 13, 39, 78
Colombia.....	L15, 58
Ecuador.....	L12, 102
Europe.....	L119, 122
Finland.....	L121
Germany.....	L118, 119, 121, 122, 127
Great Britain.....	D74, 85; F36; L15, 19, 60, 61, 78-82, 84, 86, 103, 118; M11
Guatemala.....	L98
Haiti.....	D6
Hungary.....	L2
Idaho.....	D58
India.....	L104
Indiana.....	B14
inter-American.....	D77
Iowa.....	L120
Italy.....	L121
Jamaica.....	L16
Latin America.....	N3
Mexico.....	L97, 103, 120, 124
New South Wales.....	L104
Newfoundland.....	L41
Ohio.....	L120
Panama.....	L34, 80
Poland, occupied.....	L15
regional.....	D13, 19, 61; L91
Sicily.....	L122
S. Carolina.....	L49
Southern States.....	L81
Trinidad.....	L81
U. S. S. R.....	L103
Uruguay.....	L72
<u>See also</u> Post-war planning and subhead policies and programs under specific subjects.	
<i>Poliomyelitis</i>	I-7, 10
vectors.....	I-61
<i>Polites sonora siris</i>	I-14
Poll evil in horses.....	H45
Pollen.....	E14, 59, 60, 98, 104, 147, 201
collecting, commercial.....	E131
fertility.....	E12, 14
germination.....	E11
longevity.....	E106
Pollination.....	E19, 20, 48, 67, 127, 152, 161, 163, 190, 192, 193, 197; I-44, 62, 83, 106
<i>Polybia barbouri</i> Bequaert n. sp.....	I-95
<i>Polychrosis botrana</i>	I-124
<i>Polychrosis viteana</i>	I-98
<i>Polygenes</i>	E34
<i>Polygenis versuta</i> Guimarães n. sp.....	I-125
<i>Polygonatum commutatum</i> var. ramosum.....	E139
<i>Polygonia interrogationis</i> var. fabricii, Cuba, new record.	I-124
<i>Polygonia marsyas</i>	I-121
<i>Polygonum auberti</i>	E43
<i>Polygonum viviparum</i>	E185
Polyhedral disease.....	I-56
<i>Polyommatus</i>	D66

Column
 Polyphylla crinita.....I-6
 Polyplax spinulosa.....I-78
 Polyploidy, in plants...E10,11,33,
 59-61,98-100,185
 Polypodiaceae.....E87
 Polypodium virginianum f.
 deltoideum.....E141
 Polyporus anceps.....E91
 Polytrichum.....E87
 Polyvinyl alcohol.....I-1
 Pomarrosa. See Jambosa jambos.
 Pomegranates.....A103
 Pomplidae. See Psammodontidae.
 Ponceatoula Farm Bureau Assoc.,
 La.....K17
 Ponderosa pine. See Pinus
 ponderosa.
 Ponds.....A1;E147;F4;M1
See also Fish ponds, farm.
 Ponies.....E46
 breeds.....D89
 parasites.....H162
 Popcorn.....A7;B15
 Popillia japonica.....A20,54,78,
 79,105;B13;I-26,27,
 67,86,87,111,112
 Poplar. See Populus.
 Poplar, Lombardy. See Populus
 nigra italica.
 Poplar, yellow. See Liriodendron
 tulipifera.
 Poppies, oriental.....E123
 Population.....A8,28,104;
 D20,22,58,87;L7,27,46,89,127
 Alabama.....D1
 Algeria.....L116
 Argentina.....L110,127
 Asia.....K1
 Australia.....L2
 Brazil.....L115
 Canada.....D85;L81
 changes.....D73
 China.....L71
 Ethiopia.....L97
 France.....L115,127
 Georgia.....D8
 Germany.....L27,117,127;N2
 Greece.....L89
 Haiti.....L70
 Hawaii.....D87
 Illinois.....D21
 India.....L20,88
 Liberia.....L2
 migration.....B39,46;D72;
 L27,39,52,66,86,89,110
 Europe.....D85
 post-war.....L97
 rural-urban.....L110
 Spain.....L103
 Mississippi.....L24
 New York (State).....B8
 Ohio.....B9
 Oklahoma.....B33
 policies and programs.....L127
 Germany.....L131
 post-war.....L97
 relocation.....D55
 rural
 and electrification.....J41
 Italy.....L102
 Kentucky.....B43
 rural-urban.....L88,89
 Brazil.....L46
 Sicily.....L122
 South Carolina.....L89

Column
 Population--Continued.
 Southern States.....D56
 statistics.....A22,25;D53,
 76,86,87;L34
 Virgin Islands.....D53
 Washington (State).....L70
 Populus..B44;B38,54,125,136;G11,35
 diseases.....E7
 Populus grandidentata.....A107
 Populus nigra italica.....E4
 Populus tremuloides...A107;E188;G6
 Poreospasta.....I-88
 Pork.....G22;K26,92;M22
 and beans, frozen.....A36
 cookery.....A73
 cutting.....D42;K221
 dehydration.....K100
 freezing.....K186
 nutritive value.....A105;M36
 packing and marketing.....K183
 prices.....A64
 control.....K28,62,63,97,
 146,185,186,221
 processing.....K221
 production.....A7;B19;G13,39;
 H28,30,57-59,105,107,144
 cost.....H29;L85
 regulation.....A41,50,65;K59
 slaughtering and curing...B25;G3
 vitamin content.....M28
 Porter, Carlos Emilio.....E1
 Portheeria dispar.....I-35,98
 Post-war planning.....A3-5,76,85,
 92,103,104,111;B44;D24-25,40,
 49,52,57-61,74,75,77,85,86;
 L1,12,16,17,42,53,54,60,61,
 78,81-83,97,114,122,132
 agencies.....D86
 Australia.....F4;L81,102;M2
 Baltic States.....L82
 bibliography.....D58,60,74,86;L105
 British Empire.....K154
 Canada.....D29,42,59;F12;G19,29,
 43,61,83;L17,83,123
 China.....L39,122
 conferences.....D15
 Egypt.....L122
 Europe.....D77;K191;L12,18,48,
 82,105,119,123
 France.....L115
 Great Britain..D14,15,43,58-60,
 62,68,73;K75;L13,17-19,
 25,34,40,42,59,60,63,
 81-83,86,88,104
 India.....L18,31,82
 international.....K36
 Latin America.....L81
 New Guinea.....L122
 New Zealand.....L18,61
 North America.....L17,18
 Northeastern States.....L18
 Norway.....D73
 occupied countries.....L42,61
 Pacific Northwest.....D86
 Palestine.....L64
 public-works program.....A102
 reclamation projects.....L17
 regional.....D85
 rehabilitation.....L12,50
 Scotland.....L26
 South Africa.....K72
 Tasmania.....L60
 trade-agreements program..L32,51
 Trinidad.....L81
 Union of South Africa...L81,82

Column
 Post-war planning--Continued.
 Uruguay.....L82
 Utah.....L18
 West Indies.....L14
 Western Australia.....L3,17
 Yugoslavia.....L81
See also Policies and programs;
 Rehabilitation; United Nations
 Conference on Food and Agri-
 culture; and under Economics
 and other specific subjects.
 Posts.....D91
See also Fences, posts.
 Posture.....C31,34
 Potamogeton olivaceous.....E84
 Potamogeton spirillus.....E86
 Potash.....B34;D22;E174;
 F12,17,31,32,35,39,42
 Potassium.....F1
 in animal nutrition.....E172
 in plants.....E62,101,107,151,
 174,188;F9
 in soils..F16,21,23,26,27,33;I-56
 Potassium a-naphthaleneacetate...
 E118
 Potassium nitrate.....E5
 Potassium phosphate.....E8
 Potato(es).....A20,21,116;B14;G6;
 E21,173,199;K83,84,175
 as feed.....A73;H33,104,129,174
 biochemistry.....E15,151;K213
 breeding.....E31,171
 canned and canning.....A5,44;K10
 cookery.....B17;E151;K131
 cultivation...B20,34;C36;D34,69;
 E128-130,172,173,199
 cytology.....E60
 dehydrated.....A36;E34
 dehydration...E46;K20,21,50,86,
 87,136,139,174,179,201,215
 diseases...A5,10,105;B4,9,37,38;
 C4,6,21,31;D82,91;E5,7,8,29-32,
 34,47,56-58,89,91-94,96,97,
 102,105,142,144-147,
 181-184;K215
 fertilizers.....B10;F27,34;M15
 germination.....A57;E102,200
 grading and standardization....
 K213,214
 harvesting.....B10;E173;J27,28;
 K83,131,212
 heredity.....E98
 history.....E200
 insect pests..B6,9,12;I-3,5,6,10,
 12,47,72,74,75,110,112,123
 irrigation.....B10
 labor.....A108
 marketing...A3,14,50,94,101,118,
 121;B18,27;D17;K18,48,49,
 84,133,134,176,212,213
 nomenclature.....E200
 nutritive value.....M13,21,36
 physiology.....E187
 policies and programs..A72,74,89,
 118,119;K131
 prices.....K6,17,18,85
 control...K18,48,49,85,86,109
 production.....B18,27;G24;D6;
 K131,132,213;L21
 home....B2,6;C5,6,8,10,12;K17
 propagation.....E21,127
 regulation.....A27,41,45,54;D4;
 K49,85,174,178
 seed...B10;D10;E21,32,47,75,76,
 90,96,128,143,172,186,199,200;
 K47,131,132,175,176,179,212

Potato(es)--Continued. Column
 spraying.....B9; I-19
 statistics.....A7, 8; K17
 storage...A32; B10, 43; C31; E62, 128;
 K83, 86, 100, 131, 135, 137,
 139, 178-180, 215, 216
 supply.....A57; K17, 38, 107
 taxonomy.....E53
 trade, international.....K174
 utilization.....D88; K131, 177; M34
 varieties. B10; E46, 47, 128, 129, 172
 yield.....E76
 Potato aphid. See Macrosiphum
 solanifolii.
 Potato chips.....K135
 Potato diggers.....J38
 Potato flea beetle. See Epitrix
 cucumeris.
 Potato graders.....C1
 Potato leafhopper. See Empoasca
 fabae.
 Potato loaders.....J37
 Potato planters and sprayers...C15
 Potato Price Support Program...A94
 Potato psyllid. See Paratrioza
 cockerelli.
 Potato tuber worm. See Gnorimo-
 schema operculella.
 Poterium spinosum.....E64
 Pots, for plants.....E160
 Pots and pans.....C11, 14
 Potter, G. N.....K212
 Potter, M. O.....K212
 Potter, O. O.....K212
 Potter, R. M.....K212
 Poultry. A105; B1, 2, 7, 8, 14, 17-19, 33,
 37, 38, 43; C7, 15, 21, 28, 29, 45, 47;
 D12, 32, 37, 45, 64, 65, 92; H25, 26,
 50, 93, 96, 132, 168, 170; K190; N12
 anatomy and physiology.....D65;
 H24, 48, 49, 91-93, 166-170
 anomalies.....H9, 49, 97, 128
 Argentina.....K92
 bibliography.....B4
 Brazil.....H167
 breeding...B43; C5, 7; D32, 65; H9, 22,
 46, 48, 87-88, 93, 127, 128,
 130, 134, 136, 162-164
 breeds
 Ancona.....H127
 Araucana.....H46
 Australorp.....H88
 auto-sexing.....H162
 Bantams.....H127, 128, 136, 163
 Barnevelder.....H128
 Cochin, Partridge.....H88
 Cornish, White.....H88
 Game Fowl.....H162, 163
 Hamburg, Silver Spangled..H164
 Langshan.....H128
 Legbar.....H88, 164
 Minorca.....H163
 Old English Pheasant Fowl..H164
 Orpington.....H88
 Orpington, Old Type.....H163
 Plymouth Rock, Barred....H87,
 128, 163
 Plymouth Rock, White.....H88
 Rhode Island Reds.....H23, 87,
 127, 163
 Sebright (Bantam).....H127
 Sussex, Light.....H163
 brooders. See Brooders.
 byproducts.....H160
 Canada.....H169

Poultry--Continued. Column
 capon.....H163
 care and management...A2; B40, 45;
 C13, 16, 27, 32, 35, 39; D27, 65, 71,
 80, 89; H10, 24, 49-51, 93-97, 132-
 136, 151, 158, 164, 167-170; K171
 chicks...B4, 6; C9, 10, 18; D8; H9, 10,
 47-50, 90, 92, 95-97, 129,
 130, 133, 134, 136, 162, 168
 diseases.....H166
 feeding.....H165
 injuries.....H166
 cocks.....B37; H162, 167
 conferences and congresses..A43,
 44, 66; H94, 97, 133-135; K151
 consumption.....A8; E224
 cookery.....A32; D12
 cooperatives.....A89; K57, 152;
 L48, 92-94
 costs and returns....B36, 44; C2;
 L21, 106, 116, 125
 culling...A32; B18; C5, 21, 31; H10,
 49-51, 91, 94, 96, 97,
 132-136, 150, 168, 169
 directories.....D65; K96
 diseases...A5, 53; B27, 39, 43; C32;
 D2, 64, 89; E4, 9, 10, 23, 24, 48-50,
 88, 90-93, 130-132, 134, 166-168
 dressed...A17, 43, 91; D4; H96; K100
 dressing.....C42; H25; K99, 158
 egg production...A4, 36; C14; H9, 26,
 50, 51, 94, 95, 96, 97, 127, 129-
 130, 133-136, 163-165, 167-170
 embryology.....D31; H9, 24, 48,
 49, 51, 91, 92, 167
 farms, for soldiers.....L125
 feeding and nutrition...A31; B7,
 11-14, 20, 22, 25, 32, 35, 40, 43;
 C5, 13, 16, 19, 32, 39; D10, 89; H1,
 9, 14, 23, 32, 46-48, 50, 62, 89-
 90, 96, 129-132, 164, 165, 167
 See also names of feeds.
 Great Britain.....H51; L61
 hatching....A77, 103; D65; H10, 25,
 50, 51, 88, 93, 95, 97, 129,
 132-134, 162, 170; K31
 heredity. D65; H9, 48, 88, 92, 127, 128
 houses and equipment..A48; B1, 10,
 21, 23, 31; C13, 14, 18, 24, 27, 31,
 32, 46, 47; H132, 135, 167, 169; J4,
 7, 8, 13, 20, 21, 30-32, 39,
 40, 47-49; L101
 India.....H135
 industry.....A52; B4; C5, 7, 8, 13,
 32; D34, 45; E25 50, 92-97, 132-
 135, 168, 169; K151, 152, 223,
 224; L84; N7
 labor.....L10
 judging.....H168, 169
 marketing...A99; H50, 97; K25, 26, 57,
 58, 66, 94-96, 190, 223, 224
 meat.....A21; C5; H25, 88, 93, 96,
 127, 135; K60, 151; M27
 molting.....H10, 49, 51, 93, 95-96,
 132, 134, 135, 168
 Paraguay.....H49
 parasites...B14, 31, 32; C8, 10, 24;
 D2, 64; H9, 10, 23, 24, 48, 49, 90-
 93, 131, 132, 135, 166, 167; I-2, 5,
 39, 40, 45, 62, 65, 78, 109
 poisoning.....H92
 policies and programs...A23, 36,
 43, 72; D11, 65; H24, 25, 91, 94, 96,
 128, 130, 132-136, 164, 168-170
 post-war.....E25, K224; L61

Poultry--Continued. Column
 preservation.....C25, 46;
 K92, 158, 190, 224
 prices.....K6 31, 223
 control.....A43, 67; D4;
 K28, 63, 185, 190, 224
 products....A48, 92; K152 168, 190
 marketing, Canada.....K224
 regulation and inspection...A3,
 43, 67, 91, 121; H91; K152, 197
 sexing.....H51, 95, 162, 164
 shows and sales...H94, 95, 128, 136
 slaughtering.....J47
 statistics.....A7, 8, 35, 52, 64,
 66, 92, 95, 116; C48;
 D26; E31, 32, 225
 supply.....A77; H10, 36; K96, 224
 vices.....H10, 49, 93, 95,
 134, 135, 168, 170
 watering.....H136; J49
See also names of poultry
 diseases and parasites.
 Poultry and Egg Natl. Board...H97
 Poultry Assoc. of Gt. Britain
 Expt. Farm.....H165
 Poultry Assoc. of Gt. Britain
 (SPBA) Ltd.....H90
 Poultry picking machines.....E66
 Poultrymen.....H38
 Poverty.....L47
 Powder-post beetles. See Lyctus.
 Powders, density determina-
 tion.....I-80
 Powdery mildew.....E57, 92, 182, 183
 Powdery scab of potato. See
 Spongospora subterranea.
 Power.....J6, 29
 fuels.....D22
 Prairie Farms Rehabilitation
 Act (Canada).....D4; L126
 Prasophyllum parvicallum
 n. sp.....E86
 Predators.....H4, 151
 of poultry.....H168
 See also Rodents.
 Pregnancy
 diseases of sheep...H54, 172, 173
 in cattle.....H76, 118
 Ptenolepis imparis.....I-74
 Preservation of food. See Canning
 and preserving; and also
 Brining; Pickles and pickling; etc.
 Preserves.....D78; K178
 prices, control.....K214
 See also Canning and preserving
 and under Fruit.
 Pressley Cotton Fiber Strength
 Tester.....A95
 Pressure cookers.....A27, 49, 73,
 101, 120; B19; C24
 Prices....A34, 52, 76, 95, 103; B5, 31;
 D55; K5, 6, 72, 75, 76, 115, 198;
 L13, 39, 43, 78, 80, 83, 105, 121
 and demand.....A103; K110
 and food production....K75; L104
 and inflation...D45; K110; L74, 99
 and subsidies.....L105
 and the farmer.....K199
 and wages.....A27, 88-90
 Argentina.....G42
 Australia.....L3
 Brazil.....L118
 Canada.....D4, 79
 China.....D3, 85

- Prices--Continued.
- control.....A4, 43, 53, 74; D9, 10, 25, 55, 61, 62, 76-78, 88; K7, 40, 75, 77, 85, 110-112, 161, 171, 198-200; L5, 14, 19, 20, 53, 55, 70, 74, 99, 119, 123
- Argentina.....L131
- Australia.....K74, 75; L43, 72
- British Guiana.....L3
- by subsidies.....L19, 43, 62
- Canada.....D28, 29; K72, 75, 110, 161, 198; L12, 19, 81
- ceilings and floors.....A20, 22; D20; K85, 110
- China.....D85
- Colombia.....K110
- Germany.....D62
- Gt. Britain.....D27; K75, 77; L19, 104
- history.....D10; K7, 198
- India.....K106; L60
- Latin America.....K198
- New Zealand.....K110; L53
- post-war.....L34
- State.....D14
- Union of South Africa.....K199
- Uruguay.....L3
- Eire.....L2
- fair, definition.....D51
- Finland.....L78
- forward pricing.....K5
- Germany.....K6
- history.....D25; K6, 7
- Hungary.....L2
- India.....K5, 72
- Mexico.....L73
- normal, theory.....K6
- parity.....A4; D4, 25, 76; K5-7, 198, 199; L3
- post-war.....L53
- regional.....K159
- Rhodesia.....K72
- situation.....A76, 103
- spreads.....A35; K5
- stabilization.....D2, 39; K111
- statistics.....A35, 48; B15; D22; K6, 75, 111, 164, 199; L80
- Union of South Africa.....K72; L79
- United Kingdom.....K2, 7, 77
- Uruguay.....L3
- Utah.....B27
- Venezuela.....D1
- See also under names of commodities.
- Prickly pear.....H74
- See also Opuntia.
- Primary Producers, organization, Australia.....L119
- Primary Producers Union, Tasmania.....L60
- Primrose.....E126
- Primula.....B99
- Priorities.....A21; K75
- Prismognathus branczicki, female.....I-46
- Prisoners of war.....D54; G23; K109; L110; M21
- Pristiphora fuscata Benson n. n.....I-73
- Prizes. See Awards.
- Procavicola thorntoni Hopkins n. sp.....I-17
- Procauliidae, parasites.....I-17
- Prodenia eridania.....I-34
- Prodenia litura.....I-14, 35
- Production.....A2, 13, 22, 25, 89, 102, 103; C13; D25, 57, 61; F12; K2, 72, 75; L13, 14, 16, 19, 78, 101, 110, 119
- Africa.....L103
- Argentina.....L70; M10
- Bolivia.....A11
- Brazil.....D51; L123
- Canada.....D7; L58, 80
- China.....D85; L3
- compulsory, Ceylon.....L12
- costs.....B12; D51; L21, 22, 43, 44, 79, 85, 125
- Denmark.....L104
- Eire.....L2
- Europe.....K12; L103
- Finland.....L78
- France.....L115
- Germany.....K158, 196; L102, 119
- goals and programs... A32, 48, 61, 75, 108, 113; C3; D22, 25; L41, 79
- Australia.....L4, 39
- Canada.....D28
- Georgia.....C3
- Kansas.....C21
- Latin America.....L14
- Oklahoma.....L104
- Gt. Britain.....D81; L13, 22, 60, 102
- India.....L60
- Latin America.....D56
- Mauritius.....L12
- Mexico.....L1, 15
- New Zealand.....L18, 57
- occupied countries.....L61
- Panama.....L20
- post-war.....L123
- Latin America.....L97
- regulation.....D22, 53; K1; L13, 102
- Spain.....L103, 121
- statistics.....A96
- Union of South Africa.....K3; L60
- Wales.....F43
- wartime... A13, 15, 17; D3, 18; L6, 16
- See also under names of products.
- Prognathism.....H101
- Promethea moth. See Callosamia promethea.
- Promia.....H16
- Pronuba. See Tegeticula.
- Prorops nasuta.....I-54, 74
- Proscopiidae.....I-37
- Prosopis.....A100; E77; G55
- Proteins.....M12, 13, 15
- as ions and dipolar ions....D29
- in animal nutrition...A20, 23, 50, 113; B7, 8, 26-28, 33, 45; C4, 35; D80; H2, 14, 15, 18, 29, 32, 33, 39, 60-62, 65, 72-74, 100, 105, 108, 109, 117, 143, 146-148
- in human nutrition....D90; M6, 20, 28, 33-36
- in plants.....E36, 61, 64, 105; K88
- in poultry nutrition...B6, 25, 32, 34; H9, 46, 62, 89, 90, 129, 130, 164, 165
- sources.....E15; K33, 34, 181; M37
- stability.....K113, 201; M15, 35
- substitutes.....H48
- supply.....O15; D78; E1, 2, 32, 34, 47, 58, 117; K172
- Protozoa.....I-75
- Protozoa.....I-79
- Prunes.....A104, 118; E42, 102, 103; F8; K175
- Prunes--Continued.
- dehydration.....C3; K86, 139, 180
- dried, price control.....K135, 178, 214
- Pruning.....E70, 72, 73, 115
- See also under names of plants.
- Prunus alpina.....E44
- Prunus maritima. See Plum, beach.
- Prunus parksii n. sp.....E84
- Prunus sargentii.....E44
- Prunus subhirtella n. ssp.....E2
- Prunus virginiana f. deamii...E139
- Prussic acid.....E79, 135; H3
- Psalliotia campestris.....E174
- Psammocharidae.....I-12
- Psectrosclara tenuicauda, swarming.....I-50
- Pselaphidae.....D18; I-6
- Pseudalypia crotchii.....I-96
- Pseudobombax n. gen.....E25
- Pseudococcus citri.....I-11, 93
- Pseudococcus comstocki...I-30, 33, 93
- Pseudococcus kenyaensis.....I-31
- Pseudococcus lilacinus.....I-94
- Pseudococcus chinatensis
- Tinkham n. sp.....I-123
- Pseudolipeurus.....I-126
- Pseudolynchia canariensis...I-115
- Pseudomonas.....I-120
- Pseudomonas aeruginosa.....H65
- Pseudomonas putrefaciens...K125, 207
- Pseudoreabies.....H30, 64
- Pseudotsuga taxifolia... A74; E16; G1, 23, 25
- wood.....O47
- Psila rosae.....B26; I-89, 93
- Psilopa, Gt. Britain.....I-48
- Psetticola Guimaraes n. g....I-125
- Psettacidae, parasites.....I-125
- Psettacosis.....H92, 166
- Psocidae.....I-38
- Psorergates ovis, on sheep...I-4
- Psoroptes cuniculi.....I-65
- Psoroptes ovis.....B6; I-25
- Psoriasis, of citrus.....E184
- Psychidae.....I-3
- Psychoda.....I-70
- Psychoda lobata, male.....I-29
- Psychodidae.....I-118
- Psychology
- rural-urban.....L110
- See also Dogs, psychology.
- Psylla mali.....I-31
- Psylla pyricola.....I-72
- Psyllidae.....I-12, 72
- Psyllinae.....I-72
- Psylliodes chrysocephala...I-111
- Psyllipocini, synopsis.....I-38
- Pteridophytes.....E1, 16, 26, 44, 54, 59, 87, 99, 141, 180
- See also specific families and genera.
- Ptinus latro, Utah.....I-20
- Ptinus tectus.....I-26, 48, 60
- Publications, lists
- Canada, Govt. pub.....D40
- expt. stations.....A10; B22, 43
- extension.....G21, 22, 34
- N. Y. State Col. Forestry...G40
- State publications.....D40
- Tenn. Univ.....B46
- U. S. Dept. of Agr.....A48, 51, 58, 59, 76, 114

Column

- Publications, lists--Continued.
 U. S. Dept. of Agr.--continued.
 Bureau of Agricultural
 Economics.....A35,51,76
 Bureau of Human Nutrition
 and Home Economics.....A24,
 48,54
 Forest Products Lab., Madison,
 Wis.....A56
 Office of Foreign Agr.
 Relations.....A11
Puccinia coronata.....E30
Puccinia coronata avenae.....E145
Puccinia glumarum.....D70;E183
Puccinia graminis.....A10
Puccinia graminis tritici.....D70;
 E30,61,183
Puccinia stakmanii n. sp.....E5
Pueraria thunbergiana. See Kudzu.
 Puerto Rico Agr. Expt. Sta.....A37
 Puerto Rico Dept. of Agr. and
 Com.....L52,59
 Pullet disease.....H131,166
 Pulleys.....J29
 Pullorum disease.....B27,43;
 H9,23,90,91,131,166,167
 Pulmonaria.....E196
 Pulp and paper.....D68;G17,18,26,
 33,34,38,39,47,48,54,55;K194
 composition.....A1
 industry.....D18,91;G6,7,41
 fungicides for.....E5
 plant sources.....E21,82
 products, price control.....D77
 utilization.....D18;G7;K155
 Pulpwood.....A5;C25;D29;G2,
 3,7,12,13,19,21-23,32-34,37,38
 prices.....G20
 control.....G20
 supply and demand.....G26
 Pummelo.....E57
 Pump jacks.....A49
 Pumpkins.....A72,101;E185,199;H143
 Pumps.....J44
 maintenance and repair.....J13
 Puriri. See *Vitex littoralis*.
 Purple scale. See *Lepidosaphes*
beckii.
 Purple-top wilt of potatoes.....E97
Purpura hemorrhagica, of
 horses.....H45,87
 Pursh, Frederick. *Flora Americae*
septentrionalis.....E178
Purshia tridentata.....A56
 Putnam silt loam.....B44
Putranjiva roxburghii.....E9
Pyagra (insecticide).....I-69
 Pyelonephritis, in cattle.....H78,118
 Pyometritis, in cattle.....H118
Pyraecantha coccinea var.
formosana.....E93
Pyrausta nubilalis.....A9,24,78;
 B2,25;C5,25,38;I-34-36,
 55,74,97,99,122
 Pyrenoids.....E62
Pyrenopsis melaena n. sp.....E187
 Pyrethrins, substitutes.....I-74
 Pyrethrum.....E201
 cultivation.....D1;E48,78
 insecticide.....I-2,11,17,
 28,37,69,71,81,82,99,104
 supply.....I-41
 substitutes.....I-33
 toxicity.....I-2,16

Column

- Pyrex tubing.....J18
Pyrgus, American sp.....I-14
 Pyridoxin. See Vitamin B₆.
Pythium.....A3;E55,94,183
Pythium arrhenomanes.....B30;E94
Pythium ultimum.....E56,91
 Q fever, Amer., vectors.....I-45
 Quail.....I-106
 Quarantine
 insect.....A10
 plant.....A10,24,37,54,78,79,105;
 I-20-22,26,33,34,87,88
 regulation.....A79;I-19,20
 Quartermaster's Subsistence
 Res. Lab.....M2
 Quebec Forest Serv. Forest
 Ranger School.....G49
 Queensland Beekeepers' Assoc.....I-43
 Queensland Dept. Agr. and
 Stock.....D82
 Queensland spinach. See *Atriplex*
semibaccata.
Quercus.....D13;E108,188;G7,65
 Palestine.....E38
Quercus calliprinos.....E38
Quercus copeyensis.....G31,42
Quercus garryana.....G31
Quercus ilicifolia.....G28
Quercus incana.....E2
Quercus montana.....E188;G35
Quercus prinus.....E25
Quercus suber.....G11,16,25,31,51
Quercus virginiana.....G31
 Quince, diseases.....A105;E30
 Quince seed extract.....K64
 Quinine.....D55;E48,78,79,202;
 H24,48;K3
 Quinine urea hydrochloride.....H149
 Quinoa.....E201;K194
 Quisenberry, J. H.....L107
 Rabbits.....D41,92;H26,137-139,172
 anatomy and physiology.....H171
 breeds and breeding.....B6;D41;H11,
 26,51,52,136-138,171
 Angora.....H136-138,171;K173,210
 care and management.....B14;C40;
 D38,71,80;H11,52,53,151,171,172
 diseases.....D21,41;H11,26,
 52,98,138,139,171;I-68
 dressed, regulation.....A91
 feeding and nutrition.....B14;D21,
 41,65;H11,26,52,
 53,98,138,139,171
 fur.....H98,99,171,172;K222
 hutches and equipment.....J8,31,
 32,40,47
 injuries.....H171
 marketing.....D41,48
 meat.....H99,171;K148
 parasites.....D21;I-65
 production.....B14,25;C46,47;
 H11,171,172;K144;L84
 wild.....B5;G40,49
 Rabies
 in cattle.....H75
 in dogs.....H44,123
 in horses.....H161
 in livestock.....A20;D65;
 H3,30,64,119
 in swine.....H12,16
 Raccoons.....G18,55
 Racial groups, relations.....B21

Column

- Racks, for grass silage.....J4
 Radiation, nomenclature.....E83
 Radio programs.....C34,47
 Radio services, U. S. Dept. of
 Agr.....A29,67,81,95,107
 Radioactive elements, in
 insects.....I-100
 Radish.....E108,200
 Rafaela, Estación Experimental.....N12
 Raffinesque, Constantine
 Samuel.....D19;E51,141
 Ragweed. See *Ambrosia*.
 Ragwort.....E50
 See also *Senecio jacobaea*.
 Railroads.....L71
 freight rates.....A35;D22,25
 Railway ties.....G7,45
 Rainfall.....F36;G28,49
 Arizona.....F3
 California.....D3
 effect on corn yields.....B26;K54
 infiltration.....F20,23
 Muskingum River Basin.....A18,30
 New England.....F3
 New Mexico.....F3
 Raisins.....A40;E18,135,178,214
 Rakes.....J46
 buck.....B7;C11;J4,6,11,19,27,38
 Ramie.....K14,16
 Ramona Co-op. Turkey Producers,
 San Diego County, Calif.....H169
 Ramona Turkey Growers Assoc.,
 San Diego County, Calif.....H169
 Ranching.....D43;H80,83,120,121,
 126,151;L84,123
 history.....H111
 Range(s).....B42;D39,56;E18,191;G18;
 H1,6,17,33,34,60,
 146,147;L45,48,125
 conservation.....D29
 grasses.....A30,41,62,67,100;
 E112,113;H114,146,148
 policies and programs.....H119
 Range plants.....B11
 Ranges, electric.....C18,23
 Ranunculus.....E125
 Rape.....E65,112;H27
 insect pests.....I-88,110,111
 oil.....A41,222
 seed.....A115
 Rasp leaf of cherry.....E58
 Raspberry(ies).....E126,127,146,
 171;K223
 breeding.....E100
 cultivation.....E199;F12,13
 diseases.....E56,58,75,146,171
 freezing and frozen.....K51
 varieties.....E170,199
 winter injury.....E198,199
 Raspberry, Double Boulder. See
Rubus deliciosus.
 Ration banking.....A64;K6,7,40,75,111
 Rationing.....A29;D10,25,34,
 45,49,55,61,62,76,77,88;
 K7,38-40,57,74-76,109-111,
 198-200;L14,34,62,160-162
 and diet planning.....A37;C33
 Australia.....L72
 axis-rule.....D11
 Canada.....D28;K42,75,109,
 111,198,200;L43,80
 Fire.....L2
 food.....A4,29,41;C31;D16,26,
 40,73,78,81;K2,7,8,36,
 37,39-42,76,108,110,111,
 161,200;L102;M32

- | | Column | | Column | | Column |
|---|--|-----------------------------------|---|--------------------------------------|-------------------------|
| Rationing--Continued. | | Reforestation.... | A25;C5;E17,38,65,108,109,153,188;G9-11,28,29,41,42,50 | Rhabdopterus..... | I-110 |
| France..... | K39 | Colombia..... | E16 | Rhabdopterus weisei n. comb. | I-110 |
| Germany..... | K40;L43 | Ecuador..... | E16 | Rhaconotus cassander Nixon | |
| Great Britain.. | D27,44,67;K40,75,110,197,199,200;L43,104 | effect of ecological factors. | E17 | n. sp..... | I-120 |
| India..... | K106 | effect of soil, Ireland..... | F1 | Rhagoletis alternata..... | I-91 |
| international aspects..... | L53 | Oregon..... | E17 | Rhagoletis cerasi..... | I-117 |
| Ireland..... | L71 | Puerto Rico..... | G2 | Rhagoletis pomonella..... | B45;I-69,90,91,114 |
| Japan..... | K36 | Spain..... | L103 | Rhagoletis suavis..... | I-29 |
| point values...A21,67;K7,111,220 | | Union of South Africa..... | G1 | Rhamnus..... | E99 |
| Puerto Rico....A41,43;D44;K75-77 | | Refrigeration..... | J11,12,19,37,45;K12,43,86,113 | Rhamnus cathartica..... | E30 |
| stamps..... | K186 | home..... | B43 | Rhamnus frangula..... | H157 |
| Sweden..... | K111;L70 | See also Freezing of foods; | | Rhaphiocerinae..... | I-91 |
| Union of South Africa..... | K72 | Lockers and locker plants; | | Rhenosterbush..... | F8 |
| U. S. S. R..... | D36,74 | Storage, cold. | | Rheumatobates..... | I-11 |
| See also Black markets; and | | Refrigerator cars, fumigation. | I-19 | Rheumatobates vegatus Drake | |
| under specific commodities | | Refrigerators, household..... | C23,29;K45,46 | and Harris n. sp..... | I-11 |
| and classes of commodities. | | Regional Agr. Credit Corp..... | A32 | Rhinitis, in swine..... | H144 |
| Rats..... | C7;H61,82 | Regions and regionalism.. | D9,86;L29 | Rhinoprosopa..... | I-29 |
| and human disease..... | I-2,38 | Rehabilitation and relief | | Rhinoprosopa flavophylla | |
| Rattray, George..... | E81 | after World War I..... | D33 | Hull n. sp..... | I-8 |
| Ravenscroft, Tenn., project.... | L48 | France..... | L103 | Rhipicephalus sanguineus.... | I-109 |
| Raw materials..... | D7,9,49,63,93;K106,107;L53,71,104,113 | Ecuador..... | L12,102 | Rhizobium..... | F12,23 |
| Rayon..... | K15,16,80,81,128,211 | farm..... | L44,47 | Rhizobium leguminosarum.... | E98;F23 |
| Real estate..... | A35,42;D11,42;L4,54,58,84,108,109,164 | F.S.A. loans..... | D22,23 | Rhizobium trifolii..... | E191 |
| Reciprocal trade agreements. | | Great Plains..... | L24 | Rhizoctonia..... | E31,94,95,183 |
| See Trade, agreements and | | South..... | L23 | Rhizoctonia microsclerotia.... | E94 |
| treaties. | | Reichmann, Fred..... | L124 | Rhizoctonia solani..... | E31,182 |
| Reciprocal Trade Agreements | | Relapsing fever..... | D2;I-2 | Rhizopertha dominica..... | I-101 |
| Act..... | D60;L32 | vectors..... | I-85 | Rhizophora ikotoae n. sp..... | E54 |
| Reclamation..... | D40,83;F2,8,36,46 | Religion, in rural life.. | A46;B46;D13,19;L29,91,127 | Rhizopus..... | A3;B8;E95 |
| Florida Everglades..... | F15 | See also Organizations, re- | | Rhizopus arrhizus..... | E92 |
| Great Britain..... | F14,36 | ligious. | | Rhizopus japonicus..... | E35 |
| Holland..... | F37 | Relishes..... | C22 | Rhizopus sinuatus..... | E36,106 |
| Venezuela..... | F46 | Renanthera storei..... | E25 | Rhodes grass...E18,113,156,191;H63 | |
| Wales..... | F45 | Renner, Otto..... | E61 | Rhododendron(s)..... | E74,166 |
| Recreation..... | A92;C31,33,34,41,43;L110,114,129 | Rennet..... | K30,90,120,168,207 | diseases and pests..... | E94;I-71 |
| and family life..... | C9 | Rent..... | D74;L54 | Rhododendron indicum..... | E93 |
| Red alder. See <i>Alnus rubra</i> . | | See also Leases. | | Rhododendron lacebug. See | |
| Red-backed cutworm. See <i>Euxoa</i> | | Repairing, home and farm.... | C22,39 | Stephanitis rhododendri. | |
| ochrogaster. | | Repellents for insects.... | I-9,62,69,74,106,114,122 | Rhometer..... | B27 |
| Red-banded thrips. See <i>Selenothrips</i> | | Resazurin..... | K120 | Rhoeo discolor..... | E187 |
| rubrocinctus. | | milk test..... | K121,166 | Rhopalocera. See Butterflies. | |
| Red Cross..... | K3 | Rescue grass..... | E187 | Rhopalosiphum pseudobrassicae.. | B43 |
| Red flour beetle. See <i>Tribolium</i> | | Research..... | A3;B18,45;D36,37,71,84,86,94;L120;N2,7,8,10-12 | Rhopalosoma, America..... | I-32 |
| castaneum. | | agencies..... | D86 | Rhubarb..... | E21,128 |
| Red-legged earth mite (Australia). | | centers..... | E28 | freezing and frozen..... | K85,87 |
| See <i>Halotydeus destructor</i> . | | See also names of research | | Rhus copallina..... | G55 |
| Red-legged grasshopper. See | | agencies in the author index. | | Rhus glabra..... | I-122 |
| <i>Melanoplus femur-rubrum</i> . | | Reservoirs..... | J47 | Rhus toxicodendron var. | |
| Red mite of poultry..... | I-85 | silting..... | A30,72 | multifolia..... | E180 |
| Red oil..... | A14 | Resettlement..... | D57;L23,24 | Ribbonbush. See <i>Homalocladium</i> | |
| Red ring of tomato..... | I-52 | Argentina..... | L79 | platycladum. | |
| Red River Lumber Co..... | G13 | Japanese farmers..... | L66,108 | Riboflavin..... | M27,33,35,36 |
| Red rot of sugarcane..... | E144 | Resins. See Gums and resins. | | in animal nutrition..... | H160 |
| See also <i>Colletotrichum</i> | | Resources. See Natural resources. | | in composts..... | F23 |
| <i>falcatum</i> . | | Respiration (horses)..... | H125 | in poultry nutrition..... | H164 |
| Red squill (<i>Urginea maritima</i>).H105 | | Respiration (plant). See Plants, | | See also Vitamin B ₂ . | |
| Red water, caused by algae. See | | respiration. | | Ribwort plantain (ribgrass). | |
| <i>Gonyaulax polyedra</i> . | | Rest period, in plants. See | | See <i>Plantago lanceolata</i> . | |
| Redcedar, Eastern. See <i>Juniperus</i> | | Dormancy. | | Riccia gangetica..... | E4 |
| virginiana. | | Restaurants..... | K8;M18,31 | Rice..... | A39,67;E189;K181;M23 |
| Redhaven peach..... | B5 | Restionaceae..... | E139 | as feed..... | H104 |
| Bedlands Pedigree Poultry Farm, | | Reticulitermes flavipes..... | I-96 | brewers..... | K140 |
| Holmwood, Surrey, England...E162 | | Retina. See Eyes. | | cultivation..... | G11;E17,109,110,154,190 |
| Bedtop grass..... | E190 | Rezin, Richard..... | N9 | diseases and pests..... | E183;I-26 |
| Reduviidae..... | I-12,120 | Rhabdopteryx anglica Kimmins | | Europe..... | K141 |
| See also <i>Oncerothelus fuscus</i> . | | n. sp..... | I-38 | fertilizers..... | B1 |
| Redwater, in cattle..... | H5,19 | Rhabdocnemis obscura..... | I-20 | grading and standardization.. | A63 |
| Redwood. See <i>Sequoia sempervirens</i> . | | | | Guatemala..... | K181 |
| Reed, bamboo. See <i>Arundo donax</i> . | | | | heredity..... | E61,100,149 |
| Reeds, as feed..... | H72 | | | irrigation..... | E30 |
| | | | | marketing..... | A45,69,96,115,120,122 |

Column

Rice--Continued.

- Mexico.....L60,107,125
 nutritive value..M5,6,9,27,29,30
 Peru.....D37;L3
 physiology and morphology..E9,12
 policies and programs.....A91
 prices.....D3
 control.....K22,181,218
 processing.....K22,54
 production
 costs.....L125
 equipment.....J9
 India.....K72
 Malaya.....L79
 products.....K181
 rationing, Puerto Rico.....K41
 regulation.....A65,67,118;K89
 seeds.....K103
 treatment.....E36
 statistics.....A7,8,115,120;L3
 straw.....H1
 supply.....A95
 trade.....K53
 upland.....C11
 See also Wild rice.
 Rice flower. See Pimelea.
 Rice weevil. See Sitophilus
 oryza.
 Ricinus communis. See Castor
 beans.
 Rickets
 in cattle.....H19
 in poultry...H9,131,132,166,167
 in swine.....H29
 Rictularia, in cats and dogs..H160
 Ring rot of potato.....B38;C31;
 E145,183
 Ringworm.....H5,161
 Roads.....B5;D79;L112
 Argentina and Ecuador.....L70
 forest.....G8,27
 legislation.....D77
 Roadsides.....D40;E166;N6
 Robert A. Bartlett Greenland
 expedition, 1940.....E180
 Robert Bebb Herbarium.....E52
 Roberts, W. H.....H41
 Robinia.....E45
 Robinia hispida.....E43
 Robinia pseudoacacia.....A11
 Rochester (N. Y.) Dairy Coop...K56
 Rock flora.....E8,33
 Rock gardens.....E73,124
 Rock phosphate, in animal
 nutrition.....H62
 Rock weathering.....F11
 Rockingham (Va.) Poultry Market-
 ing Coop.....K58
 Rocky Mt. spotted fever...I-86,109
 vectors.....I-45,65
 Rodents....B7,17,45;D37,89,92;J49
 control.....C3,24;D44
 pests and predators of..I-81,104
 See also kinds of rodents.
 Rodent warble flies. See
 Cuterebridae.
 Rodeos.....H111
 Roofs.....G25;J20,30,47
 Root(s)..A37;E12,33,101,116,118,150
 differentiation.....E59
 growth substances, response....
 E105,106,126,127,186
 rhizosphere.....E90
 -tip smears.....E60
 tissue cultures.....E107
 transient.....E60

Column

- Root knot.....E58
 of celery.....E97
 of cotton.....B34
 of lima beans.....E97
 of peach.....E101
 Root rot
 of citrus.....E89
 of cotton.....E94
 of date palm.....E92
 of fig seedlings.....E97
 of fruits.....E95
 of Gramineae.....E94
 of sorghum.....B30
 of tomato.....E145
 of wheat.....E57
 Rope.....A1,5;J11
 Rosa canina.....E196
 Rosa moyesii.....E165
 Rosa primulina.....E74
 Rosalia funebris.....I-47
 Rose(s).....E42,74;M34,37
 cultivation.....G22;E43,71,
 73,74,124,125,167,195,196
 greenhouse.....E74
 diseases and pests.....E5,6;
 I-78,103,120
 propagation.....E105,126
 pruning.....E42,44,73,121,125
 soils.....F12
 varieties....E20,71-75,122,124,
 126,164,166,167,169,196
 winter injury.....E101
 Rose apple (India). See Eugenia
 jambos.
 Rose hip(s), vitamin content..M29
 Rose hip fly (Sweden). See
 Rhagoletis alternata.
 Roselle.....D68;E111
 Rosin.....A23,78;G6
 Rostkovites.....E28
 Rosy apple aphid. See Anuraphis
 roseus.
 Rotenoids.....A10
 Rotenone....A10,24,38,69,79;E78;
 I-1,3,20,22,34,60,82,104
 Amazon Valley.....K157
 Brazil and Peru.....I-61
 in derris root.....E64
 substitutes.....A20
 supply.....I-41
 toxicity.....I-40,103
 Rothamsted Expt. Sta.....D36;E81;
 F28;L59;N5,7,8,10
 Rouen.....H34
 Roughage, in livestock feed-
 ing.....H117
 Roundworms.....B14;H57
 Royal Agr. Soc.....L42
 Royal Bot. Gard., Peradeniya,
 Ceylon.....E137
 Royal Geog. Soc.....E178
 Royal Hort. Soc.....I-68
 Royal Inst. of Internatl.
 Affairs.....L48
 Royle, J. F., botany illustra-
 tions.....E178
 Rubber.....D7,22,40,63,79;
 K68,69,153,225
 Africa.....K153
 Amazon region.....D88;K191
 Argentina.....K225;L131
 bibliography.....K68,102
 Brazil....K68,69,152,153;L40,115
 Colombia.....K225
 Europe.....K190
 Guatemala.....E78

Column

Rubber--Continued.

- guayule.....A107
 history.....D26
 Latin America.....K191;N10
 Malaya.....D15
 plantations.....D27
 plastics.....K159
 post-war.....K102,103,190
 prices, control.....D77
 processing and use.....D72
 reclaimed, bibliography.....K152
 synthetic.....D21,54,63,64,
 78,88;K68,69,102,103,
 153,159,173,190,191,225
 bibliography.....K152
 See also Butadiene; Kok-saghyz;
 Rubber plants; Styrene; and
 names of rubber plants.
 Rubber plants....A102;B42;E22,48,
 49,65,79,134,174-176,183,186,
 187,202,203;K102,153,225
 bibliography.....B34
 Bolivia.....E202
 See also names of plants.
 Rubus.....E139
 Rubus deliciosus.....E72
 Ruellia ciliosa.....E166
 Ruga verrucosans.....E184
 Rum.....E79
 Rumen
 of cattle.....H40,90
 of sheep.....H173
 Rumex acetosa.....E185
 Rumex lunaria.....E33
 Runoff.....F4,20,22,30
 Ruppin, Arthur.....L64
 Rupture, in mares.....H45
 Rural life.....A13;B1,7,11,30,38;
 D38,43,70,74,77,84,85;
 L20,67,82,111,128;N5
 bibliography.....D28
 Canada.....D85;L112
 Colombia.....N5
 England.....D28,64,72
 Europe.....L18
 Germany.....L128
 Great Britain.....D92
 Netherlands Indies.....L79
 Panama.....L20,34,128
 Rural Life Conference, Miss....A26
 Rushes.....D49
 Russellia n. subg. of
 Anopheles q. v.
 Russian thistle. See Salsola
 kali.
 Rust(s) (plant).....E7,28,61,92,
 94,144,145,181,183,189,190
 blister, on currant.....E6
 cottonwood.....E125
 grain.....E6,30,92
 Guatemala, check list.....A10
 resistance.....B5;E7,92,100
 safflower.....E92
 vegetables.....B12;E30
 See also Uredinales.
 Rust mites. See Phyllocoptes.
 Ruston fine sandy loam.....B13
 Rye.....B14,28;E114,119;F37
 Brazil.....K140,217
 cultivation.....C23,30;E110
 cytology.....E59,60
 diseases.....E29,145
 statistics.....A77;D19;K140;N12
 Ryegrass
 Italian.....C41
 seed.....E145,156,191;L107

- | | Column | | Column | | Column |
|-----------------------------------|--|------------------------------------|--|-----------------------------------|---|
| Sabal louisiana..... | E24 | Sardine oil, statistics..... | K66 | Sclerotium bataticola..... | E94 |
| Sabbati, Liberato..... | E81 | Sargentodoxa cuneata..... | E124 | Scolopendra..... | I-64 |
| Sacadoses pyralis..... | D66; I-73 | Satyrinae..... | I-99 | Scolytidae..... | C18; I-20 |
| Saccardo, Sylloge Fungorum..... | E51 | Saucier, Edouard..... | L124 | See also Bark beetles; Pin | |
| Saccharomyces cerevisiae..... | E35 | Sauerkraut..... | A118; B25; C12, 20, 33 | hole borers. | |
| Saccharum spontaneum..... | E9 | Saurauia, of Colombia, n. spp..... | E25 | Scolytotplatypus..... | I-5 |
| Saccolabium calceolare..... | E126 | Sausage..... | D62; E97, 147, 186 | Scolytus multistriatus..... | I-67 |
| Saccoclepis glabra n. sp..... | E4 | prices, control..... | K28, 62, 145, 146, 185, 220, 221 | Scoops..... | J45 |
| Saddle and Sirloin Club..... | H111 | Sauva ants. See Atta. | | Scoparia dulcis..... | E79 |
| Safety..... | A19; C11, 22-24, 39; J16, 24, 43; K162 | Savings..... | L34, 124 | Scopeuma stercoraria..... | I-49 |
| Safflower..... | E92, 144; K150 | family..... | A74; L105 | Scorpionida..... | I-79, 110 |
| seed oil..... | K32 | programs..... | L99 | Scott Com. Report..... | L25, 65 |
| Sagaritis provancheri..... | I-33 | Saw-toothed grain beetle. See | | Scottish Federation of Egg | |
| Sage. See Salvia officinalis. | | Oryzaephilus surinamensis. | | Packing Stations..... | H135 |
| Sage, oil..... | K149 | Sawdust..... | G24, 48 | Scours | |
| Sagebrush, American. See | | effect on plants..... | E151 | in cattle..... | B27; H40, 79, 118, 157, 158 |
| Artemisia tridentata. | | Sawflies. See Tenthredinidae. | | in rabbits..... | H139 |
| Sagebrush, burning..... | E112 | Sawmills..... | A56; G3, 4, 12, 13, 23, 34, 45 | in sheep..... | H54, 101 |
| Sagra splendida..... | I-27 | Saws..... | C22; G3, 13, 34, 53; J10, 45 | Scrap..... | A74 |
| St. Johnswort. See Hypericum. | | Saxifrage..... | E71 | Scrapers..... | J45 |
| Saintpaulia..... | E197 | Saxifrage longifolia..... | E170 | Scrapie, in sheep..... | H54 |
| Salad(s)..... | C26; M27 | Say stinkbug. See Chlorochroa | | Screens..... | J38 |
| Salad dressing..... | K149 | sayi. | | Screwworm. See Cochliomyia | |
| Salad plants, wild..... | E132 | Scab, of apple..... | E88, 91 | americana. | |
| Salisbury, E. J..... | E51 | Scab, of sheep..... | B6 | Scrophulariaceae..... | E54, 140 |
| Salix..... | E136, 140, 197 | Scabby mouth. See Contagious | | Scudderia furcata..... | I-124 |
| Salmon, price control..... | K77 | ecthyma. | | Scurvy..... | M37 |
| Salmonella..... | H64, 106 | Scabies..... | I-25, 45, 46, 82, 85 | Scuticaria..... | E121 |
| Salmonella enteritidis..... | H16; I-46 | Scabiosa columbaria..... | E3 | Scymnus fenderi Malkin n. sp..... | I-47 |
| in cattle..... | H78, 155 | Scale insects. See Coccidae. | | Scythes..... | J37 |
| Salmonella gallinarum..... | H92 | Scales, farm..... | A74 | Scytonotus..... | I-85 |
| Salmonella paratyphi B. See | | Scandenin..... | I-103 | Seafood | |
| Salmonella schottmuelleri. | | Scapteriscus..... | I-99 | regulation..... | K8 |
| Salmonella pullorum..... | H91, 92 | Scapteriscus borelli..... | I-100 | See also Fish; etc. | |
| Salmonella schottmuelleri..... | H65 | Scapteriscus camerani..... | I-100 | Sealtest, Inc..... | K25 |
| Salmonella typhimurium..... | H3 | Scarabaeidae, North America..... | B30 | Seaman, J. C..... | L108 |
| Salmonellosis, in cattle..... | H118 | Scardinius eurythrophthalmus..... | I-52 | Seaweed..... | F10, 18; W11 |
| Salsola kali..... | B39 | Schaal, Eric, color photo- | | See also Algae. | |
| Salt | | graphs..... | I-42 | Secale cereale. See Rye. | |
| as fertilizer..... | F46 | Schafer, Joseph..... | D72 | Secotium arcuatum n. sp..... | E142 |
| effect on plants..... | E63, 186; F43 | Schaffer, Jacob Christian..... | E82 | Sedges. See Cyperaceae. | |
| in animal nutrition..... | H19, 147 | Schinia lanul..... | I-122 | Sedimentation..... | A72; F4, 20, 32, 45, 46 |
| in cheese..... | K125 | Schinia velaris..... | I-122 | Sedum..... | E25, 179 |
| tolerance in poultry..... | H60, 92 | Schinz, Hans..... | E23 | Sedum cremnophila..... | E3 |
| Salt sickness, in cattle..... | H75 | Schistocerca americana..... | I-56, 125 | Sedum hirsutum..... | E84 |
| Saltbush, as feed..... | E27 | Schistocerca cancellata..... | I-124 | Sedum nutans..... | E3 |
| Saltgrass lands..... | K83 | Schistocerca gregaria..... | D9; I-16, 36 | Seed(s)..... | A4, 5; C1; D34; E42, 116, 153; K34, 69 |
| Salticidae..... | I-110 | Schistocerca paranensis..... | I-77, 125 | and plant disease..... | E31, 92 |
| Salt peter..... | F43 | Schizotrypanum cruzi. See | | dealers, directory..... | K225 |
| Salvia, blue spp. in gardens..... | E44 | Trypanosoma cruzi. | | dissemination..... | E9, 33; K3 |
| Salvia coccinea..... | E61 | Schoenus pachylepis n. sp..... | E139 | distribution..... | A91; D79; K191 |
| Salvia hispanica. See Chia oil. | | School lunches..... | A57, 65, 67, 93, 94, 100, 117, 121; D90; M1, 19, 20, 30-32 | extraction..... | E129 |
| Salvia officinalis..... | D10; E79 | Great Britain..... | D81 | germination..... | B3; E12, 13, 17, 35-37, 58, 61, 62, 63, 102, 150, 151, 159, 186, 191, 198 |
| San Jose Scale. See Aspidiotus | | Schools, rural..... | A46; D58; L28, 29, 90, 91, 111, 112, 129 | hairs..... | E59 |
| perniciosus. | | Schweizerischer Weinbauverein..... | I-124 | harvesting machine..... | J5 |
| Sand..... | F11, 37, 45 | Sciapteryx costalis soror..... | I-53 | high-grade, exchange..... | D51 |
| Sand dune chinch bug. See Blissus | | Science, bibliography..... | L71 | industry..... | K69, 103, 154, 191 |
| mixtus. | | Scientific expeditions..... | D32, 91; E138, 178; I-12, 15 | advisory committees, list..... | A29 |
| Sandflies. See Culicoides. | | Scirpus..... | E53 | inspection..... | B3, 37, 43; D11; E109; K225 |
| Sanitation, rural..... | D92; J47 | Scirtotrips aurantii..... | I-125 | legislation..... | K225 |
| Sanninoidea exitiosa..... | I-35 | Scirtotrips citri..... | I-37, 78 | marketing..... | A70; K153, 191 |
| Sanninoidea pictipes..... | I-33 | Scleria..... | E84 | moisture content..... | E12 |
| Sansevieria..... | E45 | Scleria setacea..... | E53 | physiology..... | E12, 106 |
| Sap, of plants..... | E64, 102 | Sclerostomiasis, in horses..... | H110 | policies and programs..... | A89, 95, 115; D78 |
| Saponins..... | E16 | Sclerotinia..... | E29 | prices, control..... | A74; K191 |
| See also Glycosides. | | Sclerotinia cariois- | | production..... | A70, 95; E18, 21, 46, 61, 63, 109, 128; K34, 86, 153, 191, 225 |
| Sapsucker, yellow-bellied..... | G40 | ampullaceae..... | E89 | quality..... | D29; E38; K191 |
| Sarcocystis rileyi..... | H91 | Sclerotinia fructicola..... | E183 | regulation..... | D78; K34 |
| Sarcoma | | Sclerotinia laxa..... | E31, 95 | | |
| in dogs..... | H44, 84 | Sclerotinia sativa n. sp..... | E142 | | |
| in poultry..... | H91, 92 | Sclerotinia sclerotiorum..... | H64 | | |
| See also Tumors. | | | | | |
| Sarcophagidae..... | I-117 | | | | |
| Sarcopsilla penetrans..... | I-39 | | | | |
| Sarcoptes scabiei suis..... | B6 | | | | |

Column

Seed(s)--Continued.

- seedbeds.....E56
 segmentation.....E40, 41
 setting.....E35
 storage....B3; E38, 61, 65; K86, 153
 supply.....K103
 testing....B17; C12; D34; E103; K191
 treatment....A33; C10, 13, 25; E5, 6, 17, 28, 29, 31, 36, 56, 136, 143
 vernalization.....E150
 viability.....E156, 159
 vitamin content.....M28
See also Embryos (plant) and under names of plants.
 Seedlings, damping off.....E6
 Selenium.....E134, 150; H35, 44, 149
 Selenothrips rubrocinctus. I-57, 100
 Self-feeders for swine....C17, 37; H105; J7, 31, 47
 Selidosema berylia Howes n. sp.....I-34
 Sellers, Ashley.....A87
 Selman, J. O.....H120
 Semen....H17, 22, 70, 101, 108, 149, 166
 Semiothisa.....I-75
 Semiramisia.....E180
 Semolina.....E13
 Senecio.....D19; E53, 141, 176
 Senecio jacobaea.....E50, 80
 Senecio kirkii.....E54
 Senecio scleratus n. sp.....E187
 Senej Natl. Wildlife Refuge, Mich.....G49
 Separators.....J4, 26, 46
 Sepsidae, North America.....I-50
 Septanychus argentinus McGregor n. sp.....I-109
 Septobasidium.....E148
 Septoria, taxonomy, n. spp.....E28
 Septoria alopecuri.....E28
 Septoria gladioli.....E90
 Septoria nodorum.....E6
 Septoria oudemansii.....E92
 Sequoia.....E178
 Sequoia sempervirens...A11, 12; D36; E98; G5, 16, 38, 44, 53
 Serenoa repens.....G7
 Sericea.....B40
 Sericulture
 Afghanistan.....K174
 Argentina.....I-37, 56, 77, 125
 post-war.....L121
 Brazil.....I-16, 37, 56, 77, 78, 125
 Colombia.....I-57
 in the Bronx.....I-56
 India.....I-56
 Japan.....I-77
 Mexico, colonial.....D41
 Nigeria, wild silk.....I-78
 Uruguay.....I-77
See also Bombyx mori.
 Serratia.....E35
 Serum.....H21, 35
 horse-protein precipitin....H66
 swine erysipelas.....H175
See also names of diseases.
 Service trades, price control..D77
 Sesame.....E95; K35
 Sesamia vuturia.....I-14, 76
 Sesunum indicum.....E6; I-6
 Setchell, William Albert.....E1, 82, 136
 Sewage, fly fauna.....I-8, 70, 115
 Sewing.....A7, 72; C22, 28, 31, 38
 Sewing machines.....A48, 71

Column

- Sharecroppers.....D18; L36
 Shark liver.....B14; D37; M5
 Sharp eyespot of wheat. See Corticium solani.
 Sharp-nosed grain leafhopper. See Draeculacephala mollipes.
 Shaw, Elton.....K49
 Shaw, Henry.....E137
 Sheep....B43; D89; H28, 102, 103; K211
 anatomy and physiology...H66, 173
 anomalies.....H101
 Argentina.....K211
 breeding....B1, 11, 45; C8; H11, 53, 99, 100, 102, 103, 140, 172, 173
 breeds....D13, 33, 89; H11, 99, 100
 Colly (Scotch Blackface)...H140
 Corriedale....D65; H103, 140, 172
 Hampshire Downs.....H53, 102
 Karakul.....D43; H140, 172
 Leicester.....H99
 Merino....H100, 172; I-113; K210
 Navajo.....H53
 Rambouillet...H99, 100, 140, 172
 Shropshire.....H99, 103
 care and management....H83, 102, 103, 142, 173
 conferences and congresses..K183
 costs and returns.....L123
 dipping.....I-4
 diseases and parasites...A72, 99; B6, 37; H12, 27, 28, 65, 100, 101, 141, 150, 172, 173; I-92, 113
 feeding and nutrition...B6, 7, 17; C8; H2, 12, 15, 27, 53, 54, 61, 100, 102, 140, 172; L45
See also Feeds and names of feeds.
 grazing
 National parks.....H19
See also Pastures, sheep.
 industry....H102, 103, 141, 142, 173
 Australia.....H173
 lambs.....A35; B18, 25; D80; H27, 28, 55; K63, 171, 184
 diseases and parasites...B29; H12, 54, 101, 141; I-45
 feeding and nutrition...B45, 46; C26; D80; H100, 140, 172
 statistics.....A7
 parasites and pests....B6, 9, 11; C25; H12, 54, 100, 101, 148, 150, 173; I-4, 9, 25, 65, 70
 Patagonia.....H55, 112, 173
 pelts for fliers.....A32
 poisoning.....A99; E50, 176; H141
 policies and programs.....H173
 prices, Great Britain.....K146
 production....B36; C8, 13; D34, 61; H11, 12, 36, 53, 103; K209; L85, 105
 cooperative.....H141
 ranches.....B27
 records and testing.....D13
 shearing.....H173
 shows and sales....H102, 103, 173
 statistics.....K31, 32, 187
 Uruguay.....H173
 wool production.....D33; H11, 12
See also Wool.
 Sheep botfly. See Oestrus ovis.
 Sheep maggots. See Calliphoridae.
 Sheep scab mite. See Psoroptes ovis.
 Sheep tick. See Melophagus ovinus.
 Shellers (corn).....J27
 Shellfish, nutritive value....M10

Column

- Shellrock Community, Iowa.....A6
 Shelterbelts. See Windbreaks.
 Sherbets....K25, 30, 31, 57, 65, 70, 91, 119, 121, 124, 125, 167, 169, 170, 205
 Sherman, Caroline B.....L128
 Shigella vectors.....I-32
 Shingles.....G15, 35
 Shipping fever. See Hemorrhagic septicemia.
 Ships
 construction.....G24, 46
 disinfection.....I-61
 Shock
 in dogs.....H8, 21, 44
 in livestock.....H4
 in rabbits.....H98
 Shoes.....C22
 soles, wooden.....G15, 24
 Shops, farm.....C24; J1, 44
 Shortening.....K222, 223
 Shortia.....E140
 Shot-hole borer. See Scolytidae.
 Shot-hole borer (Ceylon). See Xyleborus fornicatus fornicator.
 Shot-hole fungus of cherry....E95
 Shoulder lameness, in horses..H125
 Shrader, H. L.....K224
 Shrews, parasites.....I-110
 Shrimps, canning.....K10
 Shrubs....A79; C21, 28, 48; D8, 38; E19, 43, 45, 71, 72, 120-126, 165, 166, 196, 198
See also Ornamental plants; and names of shrubs.
 Sida lilloana n. sp.....E86
 Sidemia zollikoferi.....I-121
 Sievekingia peruviana.....E180
 Sigara.....I-52
 Silage....A4; B4, 11, 18; F14; H1, 9, 14, 15, 32, 33, 60-63, 72, 79, 89, 109, 116, 146-148, 154; J16, 21; K90, 208
 brome grass.....H155
 corn.....C12, 37, 72, 73, 90; H155
 grass....B20; H4, 14, 15, 33, 72, 148
 harvesting.....J46
 kale.....H148
 legumes.....B39; H155, 165
 molasses in.....B40; H148
 production cost.....L107
 sorghum.....H5
 Silage cutters.....J27
 Silk.....I-100
 fiber formation.....I-77
 pests.....I-104
See also Sericulture; Spider silk.
 Silkworms. See Bombyx mori; Anaphe.
 Silo(s)....A39; C26, 45, 49; D47; I-6, 106; H148; J8, 13, 21, 32, 40, 48
 Silphium.....E122
 Silt. See Sedimentation.
 Silver-leaf disease of raspberry. Stereum purpureum.
 Silviculture.....D68; E16, 17, 38, 65, 108, 109, 153, 188; G32, 52
 Simplot, J. R.....K215
 Sims, S. D.....A111
 Simuliidae, U. S.....I-30
 Simulium.....I-69
 Sinapis alba.....E63
 Sinox (herbicide).....E203
 Siphona irritans.....I-69
 Siphonaptera.....D11, 66; I-17, 100, 125, 126
See also Fleas; Ischnopsyllus; Orchopeas; etc.

- | | Column | | Column | | Column |
|--------------------------------------|---------------------------------|------------------------------------|---|----------------------------------|--|
| Siricidae..... | I-12 | Société Haitiano-Américaine de | | Soil(s)--Continued. | |
| Sirups..... | B36; D82 | Développement Agricole..... | L13 | erosion--continued. | |
| manufacture..... | K225 | Society of American Florists..... | E116 | India..... | F14, 15, 46 |
| regulation..... | A65; 118; D9; K34, 155; M6 | Society of Oilseed Producers | | Nigeria..... | F3 |
| Sisal..... | E174; K14; L3 | of Algeria..... | D1 | Puerto Rico..... | F3 |
| Sisal agave, cultivation..... | E39 | Socioeconomic relations..... | L127, 128; M30 | Union of South Africa..... | F45 |
| Sison amomum..... | E141 | Sociology..... | B18, 33; D41, 86; L31; N9 | See also Wind erosion. | |
| Sitona cylindricollis..... | I-67 | bibliography..... | L71 | fauna..... | E144; I-96 |
| Sitophilus..... | I-27 | Germany..... | L131 | fertility..... | B5; C30; D70; E152; F2, 4, 7, 11, 13, 25, 27, 28, 33-35, 43, 44, 46; H164, 168; I-54; L3 |
| Sitophilus granarius..... | I-5, 6, 27, 60, 88, 112 | Sodium, in soils..... | F10; I-56 | Florida Everglades..... | F15 |
| Sitophilus oryza..... | I-87 | Sodium arsenite (insecticide)..... | I-65 | forest..... | E8, 16, 17; F23 |
| Sitotroga cerealella..... | I-21, 121 | Sodium chlorate for weed | | formation..... | B17; F7, 11, 24, 33 |
| Skagit Victory Harvest Com..... | L100 | control..... | C5 | fumigation..... | B47 |
| Skin diseases. See Dermatitis. | | Sodium chloride. See Salt. | | genesis..... | F7, 12, 24 |
| Skin spot, of potato. See Oospora | | Sodium fluoride (insecticide)..... | I-95, 99 | Hawaiian Islands..... | B42 |
| pustulans. | | Sodium fluosilicate..... | I-39, 60, 61 | hydrogen-ion concentration..... | F21-23, 27 |
| Skins. See Hides and skins. | | Sodium iodide..... | E19 | indicator plants..... | E97, 176, 184 |
| Skull, Sally..... | H46 | Sodium nitrate | | management..... | A31, 46; B8, 19, 20, 43; C24; F2, 7, 12, 25, 42-44; L64 |
| Slag..... | B10 | as fertilizer..... | F34 | mapping..... | D21, 70; F24, 33, 42 |
| Slaughtering..... | A94; H3, 17, 36, 64; K57 | effect on plants..... | E119 | mechanics..... | F32 |
| Slavery..... | K117; L56, 64, 86 | Sodium selenite..... | E103 | microbiology..... | F1, 7, 12, 23, 33 |
| Sleeping sickness. See Encephalitis; | | Soil(s)..... | A6, 41, 42, 46; B1, 3, 7, 8, 11-14, 19, 23, 30, 37, 38, 43; D15, 17, 33, 51, 71; F7, 11, 20, 33, 34, 38; L80 | moisture..... | B29, 35; E101, 102; F11, 15, 20, 21, 23-25, 32, 36, 41; I-47 |
| Encephalomyelitis; Trypanosoma | | acidity..... | F11 | New Hampshire..... | B45 |
| gambiense. | | aggregation..... | B9; F1, 21, 23, 32 | old red sandstone..... | F1 |
| Slender pigeon louse. See | | alkali..... | F14 | organic matter..... | B45; F20, 22, 23, 25, 28, 31, 32, 34, 44 |
| Columbicola columbae. | | analysis..... | A98; B38; C32; F1, 20, 21, 23, 32, 35, 41, 42 | peat..... | F28 |
| Slidefilms, production..... | A15 | Argentina..... | F32, 42 | percolation..... | F1, 11 |
| Slime molds. See Myxomycetes. | | Buenos Aires Province..... | L122 | permeability..... | F32, 41 |
| Slipped tendon in poultry..... | H90, 92 | bacteria..... | D36; E13; F1, 12, 23, 32, 36, 42 | photography..... | F24 |
| Small holdings. See Farms and | | Brazil..... | F20 | Piedmont..... | D8 |
| farming, small. | | Canada..... | F43 | plant relationship..... | F1, 7, 12, 22-24, 27 |
| Smaller European elm bark beetle. | | Ceylon..... | F1 | Portugal..... | D41 |
| See Scolytus multistriatus. | | China..... | F1 | profiles..... | F32, 42 |
| Smerdalea horrescens..... | I-52 | classification..... | B1; D20, 21; F1, 24 | Québec..... | D92 |
| Smerinthus cerisyi ophthalmicus... | I-13 | colloids..... | F32, 41, 42 | reclamation..... | F13, 14 |
| Smith, F. C. Walton..... | E81 | composition..... | E18; F5, 11, 12, 16, 32 | saline..... | F42 |
| Smith, S. R..... | A116 | conservation..... | A1, 2, 18, 20, 30, 46, 70, 71, 97, 98, 124; B16, 46; C6, 49; D3, 29, 34; F4, 5, 8, 9, 12, 15, 16, 29, 30, 33, 37, 38, 45, 46; G28; L3 | sandy..... | F16 |
| Smokehouses..... | J13 | Arkansas..... | C28 | sanitation..... | E6, 90, 144; F5; I-80 |
| Smokers (bees)..... | J44 | bibliography..... | A26 | semidesert grassland..... | F5 |
| Smoketree. See Cotinus obovatus. | | conferences and congresses..... | A98 | spray residues..... | E37, 104 |
| Smoking of foods..... | D2 | districts..... | D92; F38, 46 | structure..... | B35; F3, 32, 35, 41 |
| Smut(s)..... | E30, 61, 92, 144, 149, 182, 185 | Ethiopia..... | L120 | surveys..... | D20; F11, 24 |
| of barley..... | E145, 183 | experiment stations..... | B18 | Idaho..... | A37 |
| of oats..... | E145 | Nebraska..... | F45 | Indiana..... | A11 |
| of rye..... | E145 | Norway..... | D51 | New Hampshire..... | A79 |
| of wheat..... | E30, 57, 144 | Ontario..... | F4, 46 | New South Wales..... | F42 |
| See also Tilletia tritici; | | policies and programs..... | A46, 88; C21 | North Carolina..... | A55 |
| Ustilago tritici. | | Puerto Rico..... | D1; F3, 5 | Ohio..... | A24 |
| Smut fungi..... | E10 | South America..... | F16 | Rhode Island..... | A10 |
| Snake(s)..... | I-85 | statistics..... | A69 | South Carolina..... | A24 |
| Snake-bites, in dogs..... | H8, 21 | Sweden..... | L70 | Texas..... | A24 |
| Snapdragons..... | B5; E19, 56, 169 | Union of South Africa..... | F45 | temperatures..... | E97; F21 |
| See also Antirrhinum. | | Victoria..... | N8 | tropical..... | F11 |
| Snow collection, Diptera in..... | I-8 | Wisconsin..... | B12; C37 | types..... | F12 |
| Snow surveys..... | A18, 46; B27; D3; F29 | Wyoming..... | F12 | water-holding capacity..... | F7 |
| Snuffles, in rabbits..... | H171 | cultivation..... | D31; F14 | See also Irrigation; Reclama- | |
| Soap..... | A73, 118; B3; D20; I-69 | desert..... | F12 | tion, etc.; and also names | |
| Social conditions..... | B37, 38; D57; L48, 65 | erosion..... | A2; B17; D17, 56, 61, 72; F3-5, 8, 9, 13, 15, 16, 20, 25, 29, 30, 37, 38, 45, 46; H18; L72, 120 | of kinds of soils. | |
| India..... | L31 | Brazil..... | F8, 120 | Soil slips. See Landslides. | |
| Latin America..... | D60; L66, 67, 70, 89 | Chile..... | D6; F4 | Soilless culture. See Nutrient | |
| Southern States..... | D36, 44; L28, 29, 48 | China..... | G8 | solutions. | |
| See also Cost and standard of | | | | Solanaceae..... | A105; E203; I-71 |
| living; Health; etc. | | | | Solandra grandiflora..... | E43 |
| Social organization, rural..... | D86 | | | Solanum..... | E53 |
| Social security..... | D56; L28, 46, 47, 48, 55, 91 | | | Solanum melongena. See Eggplant. | |
| Social welfare..... | D57, 85; L47, 67, 91 | | | Solanum rostratum..... | H144 |
| Chile..... | D94 | | | Solanum triflorum..... | E86 |
| Middle East..... | L129 | | | | |
| Uruguay..... | D94 | | | | |
| Société Forestière Suisse..... | G19 | | | | |

Column
 Solder.....K160
 Soldier beetle. See *Chauliognathus marginatus*.
Solenopsis geminata.....I-32
Solidago.....E53,176,179
 Solomon's-seal. See *Polygonatum commutatum* var. *ramosum*.
 Songs.....C16,37
 Sonification, insect.....I-71
Sophora secundiflora.....E19
 Sorauer, Paul.....E90
 Sore mouth. See *Contagious ecthyma*
Sorghum. A9;B23;C13;E39,98,203;H15
 as feed.....H72,109
 diseases.....A3,33;B30;I-60
 effects on succeeding crops.E110
 for distilling.....D64
 Kafir, waxy starch.....E66
 milling.....K140
 seed.....K191,225
 sirup.....A7;B19;K154
 sugar sorgo.....E68
 utilization.....A9;K74
 varieties.....B7;C24;E18,
 66,154,189
 See also Broomcorn; Milo.
Sorghum sudanense. See Sudan grass
Sorosporium syntherismae.....E61
 Soup.....A115,117
 South Africa Div. of Forestry...G4
 South African citrus thrips.
 See *Scirtothrips aurantii*.
 South African Lumber Millers and
 Shooks Mfrs' Assoc.....G4
 South Plains Coop. Hospital
 Assoc.....I46
 Southern Arizona School for
 Boys.....I-106
 Southern armyworm. See *Prodenia*
 eridania.
 Southern Assoc. Ice Cream
 Mfrs.....K203
 Southern blight of potato.
 See *Corticium rolfsii*.
 Southern corn rootworm. See
 Diabrotica duodecimpunctata.
 Southern Egg Market. Program...K95
 Southern green stinkbug. See
 Nezara viridula.
 Southern Pine War Com.....G4
 Southwestern corn borer. See
 Diatraea grandiosella.
 Soy bread.....A23
 Soy Flour Assoc.....K66
 Soybeans..A39,73,77;B16,23;C27,32;
 D6,75,81;E114,157,158,192,201;
 F43;H14;K67,148-150,187,188
 cake.....A68;K33,187
 cultivation.....B9,20;C6,16;
 E17,39,41,158,192;F43
 diseases.....A20,33;E183
 fibers.....K173
 flour.....A54,101,120,121;M5,20
 harvesting.....J46
 heredity.....D6
 marketing.....K67,187,188,223
 meal.....A68;I-106;K149,188
 nutritive value.....A48;C26;D81;
 K149,150,188,222;M5,
 6,20,22,23,25,28
 oil.....A93;C11;K32,33,
 66,67,150,187-189,222
 meal.....H131,147,150,174;K33
 physiology.....E11,63

Column
 Soybeans--Continued.
 policies and programs...A89,114;
 E158;L31
 processing.....K66,188,223
 cooperatives.....K223
 production...D21;J2;K33,187,223
 regulation.....A14,41,114
 seed.....E12,105
 soil.....F20
 sprouts, cookery.....K212
 statistics.....A7,9;D19,21
 storage.....J32
 utilization...A14,23,24;B9;D11,
 37;E38,41;K33,34,159,188,223
 varieties.....E68
 tests.....B9
 yield.....E65,114
 Spades.....J25
 Spark plugs.....J13
 Spearmint oil.....K149,189
 Spectrographs.....F11
Speleketor Gurney n. g......I-38
Spergon (fungicide)...E28,29,89,90
 Sperm oil.....A41
 Spermatophytes.....E179,180
 taxonomy.....E2-4,24-26,53,54,
 84-87,138-141
Spermothamnion turneri.....E9
Sphaceloma ampelinum, tax-
 onomy.....E27
Sphaceloma batatas. See *Elsinoe*
 batatas.
Sphaceloma fawcettii.....E57
Sphacelotheca.....E10
Sphacelotheca panici-miliacei.E61
Sphaeralcea procera.....E140
Sphaerella linorum.....E31,145
Sphaeria.....E89
Sphaeroderma Africa n. spp....I-66
Sphaerotheca humuli var.
 fuliginea.....E144
Sphagnum. See Peat.
Sphegidae, Egypt.....I-32
Sphenoptera rotundicollis....I-25
Sphenopteris.....E23
Sphingidae.....I-123
 Spice(s).....D10;E202;K19,
 164,165,202;M13
 insect pests.....I-20
 oils.....K101
 plants.....E22,133
 regulation.....A40,41,65,67;
 K13,45,116
 statistics.....K5
 Spider(s).....D41;E141;I-5,24-26,
 45,46,65,86,109
 Brazil.....I-110
 poisonous....D66;I-65,84,86,109
 See also *Latrodectus*; Lin-
 phidae, etc.
 Spider silk.....I-64
 Spinach.....B5;C36;E15,75,
 90,147,172,200;K214
 dehydrated.....K215
 See also New Zealand spinach.
Spinacia oleracea. See Spinach.
 Spindling sprout of potato.....E105
 Spines (plant).....E147,148
Spiniger flavofasciatus var.
 espiritosa.....I-120
Spirea aphid. See *Aphis*
 *spirea*cola.
 Spirits.....K79
Spirocera lupi.....E7

Column
Spirochaeta obermeieri.....D2
Spirochaeta spp.....I-85
 Spirochetosis, in poultry.....H132
Spirogyra.....E187
Spirostreptidae.....I-110
 Spleen of poultry.....H10
Spodoptera mauritia.....I-80
Spongospora subterranea.....E93
 Sporotrichosis, in cattle.....E76
 Spotted blister beetle. See
 Epicauta maculata.
 Spotted fever.....I-65
 vectors.....I-45
 Spotted wilt of tomato.....E96,150
 Sprays and spraying.A20,71,73;B48;
 C38,42,45;E56,91,144,161,162;
 I-20,32,35,40,66,71,
 80,82,86,96,104,114
 adjuvants.....I-59
 apparatus.....A10;C35;D48;
 I-61;J17,35
 blossom-thinning.E69,117-119,161
 calendars and programs.....B8;
 C1,7;E181;I-62,105
 fire control.....J43
 formulas.....D41
 fungicidal.....E56,90;I-71
 herbicide.....E203
 injury.....E55,70,89,91,
 162,181;I-104
 legislation, Uruguay.....I-3
 oil.....I-71,93
 preharvest.....E37,90,
 103,117-119,162
 residues...A99;E37,56,89,90,104;
 I-2,18,19,21,22,
 42,61,62,83,105,108
 supply.....I-80,105
 winter type.....I-82,104,105
 See also under names of in-
 secticides and fungicides
 and plants and classes of
 plants.
 Spreckel Sugar Co.....J26;K154
 Sprengel, Christian Konrad....E51
 Springtails. See *Collembola*.
 Spruce. See *Picea*.
 Spruce, Alaska. See *Picea*
 sitchensis.
 Spruce, sitka. See *Picea*
 sitchensis.
 Spruce coneworm. See *Dioryctria*
 reniculella.
 Spruce foliage worm. See
 Dioryctria abietella.
 Squabs.....E9
 Squash.....A5,72;B25;
 E144,172,199;K139,179
 Squash borer.....B25
 Stable(s).....H150
 Stablefly. See *Stomoxys cal-*
 citrans.
Stachyridium theobromae.....E30
Stachyuraceae.....E147
 Stackers.....C10
 Stag beetles. See *Lucanidae*.
 Staggers.....H16
 Stalls for calves.....C17
 Stamens.....E59
 Standard of living. See Cost
 and standard of living.
Staphylinidae.....I-66,86
Staphylinidae, n. g. and
 n. spp.....I-26,46,86

- Staphylococcus.....B48;H77,98;K90
Staphylococcus aureus.....H28,157
Staple Cotton Coop. Assoc.....L35
Starch(es)
 in plants.....B7;E15,62,66,
 77,107,132
 laundry.....A91
 waxy.....E35
 See also Amioca; Carbohydrates.
State forests.....G55
State publications, lists.....D40
Statistics.....A25,52,69,102,104;
 D1,5,15,16,22,75;
 I-80;K44,164;L40;N5,10
 Argentina.....L71
 Canada.....N12
 financial.....D60
 Germany.....L121
 India.....D45;N3
 Latin America.....N5,8
 methods.....A35,77;B15,46;D75;
 E136,153,184;G22,81-83;I-28,
 55,79,90;L42;N3,5,10,12
 Mexico.....D15,59
 Ohio.....B46
 Puerto Rico.....L52;N12
 soil-conservation districts.....A124
 Tasmania.....D27
 Washington.....L34,52
 See also under specific subjects
 and commodities.
Steam engines.....J10
Stegneger, Leonhard.....E51
Stem canker of camellia. See
 Glomerella cingulata.
Stem rot of tomato. See
 Phytophthora parasitica
Stems.....E59,149
Stenaelmus nobrei Braga n.
 sp.....I-24
Stenogyne sherffii n. sp.....E179
Stenosis, esophageal.....E85
Stephanitis rhododendri.....I-71
Stephanoderes hampei.....I-74,87,88
Stephanoderes sp.....I-65
Stereum frustulosum.....E151
Stereum purpureum.....E56
Sterility, in animals.....H4,7,20
Sterility, in plants.....E101,104
Sternacanthus.....I-6
Sternbergia.....E168,195
Sterol, animal, in poultry
 nutrition.....H90,131
Stethomezium squamosum Hinton
 n. g. n. sp.....I-26
Stictolobus viridis Funkhouser
 n. sp.....I-31
Stilbestrol.....H7,11,21,78,79,85
Stilesia vittata, in goats.....H101
Stipa rosengurtii n. sp.....E139
Stizolobium atterrimum. See
 Velvet bean.
Stock (Mathiola).....E19,99
Stockyards.....A66
Stokers.....J37,46
Stomach worms. See Haemonchus
 contortus.
Stomata.....E34
Stinkwort. See Inula graveolens.
Stomatitis.....H148
 in horses.....H125
Stomoxys calcitrans.....I-90
Stone, for building.....C32
Stoneana De Long n. g.....I-93
Stoneflies. See Plecoptera.
- Storage.....A5,65;B20;D10,54,67,87;
 J21,40;K12,43,113,
 114,162,164;L113
 buildings.....C3;D8;J13,21;K21
 cellars and pits.....C1;J21,
 32,40;K139
 cold.....A43,48,63,65,91,116;
 D4,85;J32;K12,86,112-115
 See also Lockers and locker
 plants.
 effect on plants.....E151
 effect upon vitamin C.....M3
 gas.....K179
 home.....A21;C41,48,49;J21
 pests.....B13;D89;I-20,22,26,34,
 37,60,75,76,79,81,82,
 97,104,105,122;J48
 See also under specific products.
Stores, retail.....A65
Storm cellar.....C1
Storms, damage to trees.....G21,33
Stoves.....C11
 kerosene.....C47
 See also Ranges, electric.
Stramonium.....K35
Strangles, in horses.....H22,
 45,86,125,162
Strategic materials.....D75,93
Strategus validus.....I-87,111
Stratiomyidae.....I-91
Straw.....F28;H111
 as feed.....H2,61,63,148
 extract, as feed.....H47
 pulp, as feed.....H71,74,109,147
 stubble.....F38
Straw itch mite. See Pediculoides
 ventricosus.
Strawberries.....A71;B7,23,42;C10;
 E10,45,75,100,102,104,126,127,
 170,171;F17,36;K48,178,215
Stream flow.....D18,44
Stream-gaging.....F29
Strelitzia, as ornamental.....E44
Strepsiptera.....I-100
Streptanthus cutleri n. sp.....E3
Streptococcus equi.....H86
Streptococcus lactis.....H157
Strip cropping.....A97;F29,45
Stripe disease
 of barley.....E111,183
 of narcissus.....E146
Strongyloides ransomi.....E57
Strongylosis, in horses.....H22,126
Strongylus vulgaris.....H125
Strophosomus.....I-46
Structures. See Buildings.
Strumeta passiflorae.....I-20
Strychnos.....E180
Strymon falacer ab. heathi.....I-15
Study clubs.....D46;L48,93
Stuebelia.....E139
Stumpage prices.....G30
Stuttgart disease.....H84
Styrax.....E201
Styrax n. spp.....E179
Styrax veitchiorum.....E73
Styrene.....D78
Styrene dibromide (insecticide)...
 I-33
Subsidies.....A3,27;D28,33,39,55,
 73,85;E27,72,96,107,110,
 128,146,158,161,198,199,206;
 L19,61,62,78,83,105,123
 Canada.....K198;L123
 effect on cost of living.....L105
 Great Britain.....L123
- Subsistence homesteads.....A8
Subsurface tillage. See Tillage,
 stubble-mulch.
Sucrose
 in animal nutrition.....H172
 in canning.....K10
 in ice cream.....B45
Sudangrass.....B2;E15,149,157
Sugar.....A50;D9,39,64;
 K70,103,104,155,192
 Brazil.....K40,70;L35
 byproducts.....K108,154
 canning.....A3,5
 conservation.....C33
 cooperatives.....K192
 in plants.....E150,152,185
 industry.....D3,13,45,48,78;K34,104,
 154,155,192,193,225,226;L21,97
 Russia.....K225
 Trinidad.....K226
 internatl. agreements.....D79
 legislation.....A64
 manufacture.....K225
 nutritive value.....D50
 packaging.....K155,192,193
 Peru.....D37
 policies and programs.....A14;
 K34,226;L19
 post-war.....K102
 preservative value.....K201
 prices.....D18;K35,70
 Brazil.....K226
 control.....D77
 production.....D22;G5;K226;L3
 cost.....L43
 Puerto Rico.....A64
 rationing.....A13;D4,78;K34,
 35,70,103,155,193,226
 refining.....D28
 regulation.....A65,117;D79;
 K34,35,104,155,156
 statistics.....A104,117;D18
 Peru.....K226
 storage.....K193
 substitutes.....B31;C33,35;M6
 taxation.....D20
 trade.....D22
Sugar beet(s).....A119;D61;
 E35,40,41;K154,192
 biochemistry.....E152
 breeding.....E115
 byproducts.....E115;K131
 as feed.....H61,62,74,100,108,
 109,116,146,147,174
 cultivation.....E192;F44;K154
 equipment.....J3
 determination of sugar.....A92
 diseases and pests.....B24;E30,32,
 41,57,92,95;I-41,52,98;K154
 equipment.....A1;B2;J1,3,4,11,
 12,26,28,36;L77
 extraction of sugar.....K226
 fertilizers.....F34
 harvesting.....J45
 irrigation.....F7,8
 marketing.....A119
 Norway.....K226
 post-war, Great Britain.....K154
 production.....B2;E18;H143;J3;K192
 pulp.....E32
 Russia.....K225
 seed.....A21;E40,41,
 68,115;K154;L77
 statistics.....A2,7,88
 subsidies, Great Britain.....D59
 varieties.....E68
 yield.....E158

- | | Column | | Column | | Column |
|--|------------------------|---|------------------------------|---|-----------------------------|
| Sugar-beet loaders..... | J3, 4, 11, 12 | Sweet clover..... | A47, 69; C15; | Swine--Continued. | |
| Sugar-beet wireworm. <u>See</u> <i>Limoni-</i> | | | E32, 36, 98, 191; I-67, 76 | housing and equipment.. | C4, 10, 12, |
| californicus. | | hybrids..... | E61 | 13; H58; J7, 31, 33, 40, 47, 48 | |
| Sugarcane..... | E40, 136; K35; M15; N7 | in animal nutrition..... | H155 | industry.. | B34; C12, 16; D34; H58, 59, |
| breeding..... | D9 | Sweet clover disease..... | H6 | 107, 143-145, 175; J39; K144; L84 | |
| costs and returns..... | B30, 31 | Sweet clover weevil. <u>See</u> <i>Sitona</i> | | judging..... | H59, 174 |
| cultivation..... | E115, 158, 192; K192 | <i>cylindricollis</i> . | | marketing..... | A32, 39, 57, 100, 101; |
| diseases and pests.... | B15; D9; E7, | Sweet corn. <u>See</u> <u>under</u> Corn. | | | H58; K143, 145 |
| 144-146, 158, 182; I-3, 9, 11, | | Sweetflag. <u>See</u> <i>Acorus calamus</i> . | | parasites..... | B2, 6, 27; H12, 57, |
| 28-31, 55, 77, 80, 81, | | Sweetpeas..... | E164 | 105, 106, 175; I-57, 90, 116 | |
| 87, 97, 111, 119, 122 | | Sweetpotato(es)..... | A50; B23; C47; | poisoning..... | H105, 144 |
| fertilizers..... | D83; F40 | | K133, 137 | policies and programs..... | H30, |
| flowering..... | E186 | as feed..... | B21; H56 | 142, 144, 174; L11 | |
| for distilling..... | D64 | cultivation..... | B15, 16, 42; | prices..... | A100, 101; E6, 27, 186 |
| harvesting..... | J45 | | E21, 46, 128, 129, 200 | control..... | K146, 185, 220 |
| irrigation..... | F45 | dehydrated..... | A68; K113 | production..... | C43; L107 |
| juice..... | K113 | dehydration... A36, 43; B42; K50; L1 | | records and testing..... | D13 |
| Mexico..... | N12 | plants, list..... | A43 | shows and sales..... | H104, |
| physiology..... | E34, 150; F43 | diseases and pests..... | B8; E6, | 107, 144; K144 | |
| prices..... | K35, 70, 155 | | 88, 145, 182; I-3 | slaughtering..... | C3; H106; K186 |
| production..... | K192, 193; L60 | germination..... | I-80 | statistics... A52; C44; K32, 91, 187 | |
| costs..... | L21, 43, 44 | grading..... | A5 | vaccination..... | H12 |
| products... K109, 154, 156, 157, 192 | | harvesting..... | B44; K175, 212 | <u>See also</u> Pork; Sausage; and | |
| propagation..... | E158 | nutritive value..... | M21 | other products. | |
| statistics..... | A7 | policies and programs..... | A74 | Swine fever. <u>See</u> Hog cholera. | |
| varieties..... | E29, 96, 115, 158 | prices, control..... | D77 | Swiss chard..... | C36; E172 |
| vitamin content..... | E152 | statistics..... | A7, 9, 121 | Swollen shoot of cacao..... | E96 |
| Sugarcane borer. <u>See</u> <i>Diatraea</i> | | storage..... | A32, 42, 43, 50, 61, 99; | Sycamore. <u>See</u> <i>Acer pseudoplatanus</i> . | |
| saccharalis. | | | K87, 175, 179, 180 | Sycamore plant bug. <u>See</u> | |
| Sugarcane froghopper. <u>See</u> <i>Tomaspis</i> | | vitamin content..... | M3 | <i>Plagiognathus alatus</i> . | |
| saccharina. | | yield..... | E129, 130 | <i>Sylvilagus floridanus</i> | |
| Sulphydryl compounds.... | E150; I-69 | Sweetpotato weevil. <u>See</u> <i>Cylas</i> | | alacer..... | I-17 |
| Sulfides, in milk..... | K127 | <i>formicarius elegantulus</i> . | | <i>Sylvilagus minnenses</i> | I-68 |
| Sulfonamides... H17, 21, 24, 27, 44, 75, | | Sweetwilliam. <u>See</u> <i>Dianthus</i> . | | Symbiosis..... | I-59 |
| 77, 90, 91, 110, 131, 141, 157, 158, 166 | | <i>Swietenia mahagoni</i> , wood..... | G44 | <u>See also</u> Parabiosis. | |
| Sulfur..... | I-2 | Swine..... | A73; B14, 43; D89; | Symbiosis, plant..... | E187 |
| effect on plants... E57, 64, 105, 107 | | | H58, 144, 175 | <i>Sympetrum fonscolombii</i> , Ireland, | |
| fungicide..... | E143, 160, 161 | anatomy and physiology... B16; H66 | | new record..... | I-125 |
| in plants..... | E18, 150 | anomalies..... | H144, 175 | <i>Sympetrum scoticum danae</i> | I-78 |
| insecticide..... | A28; E37, 91; | boars..... | H142, 174 | <i>Symphyleona</i> | I-126 |
| I-73, 78, 79, 83, 95 | | breeders, directories..... | H106, | <i>Synanthedon pictipes</i> . <u>See</u> | |
| medicinal use..... | H131 | | 197, 174 | <i>Sannioidea pictipes</i> . | |
| Sulfur dioxide..... | K52, 87, 136, 137 | breeding..... | A72; B6; G24; D13, 16; | <i>Synchytrium endobioticum</i> ... E29, 30 | |
| Sulfuric acid spray..... | E22 | | H1, 12, 28, 29, 55, 56, 59, | <i>Syngamus trachea</i> | E48, 132 |
| Sulfuring. <u>See</u> subhead preserva- | | | 103, 104, 107, 111, 142, 174 | <i>Synovitis</i> . <u>See</u> Arthritis, in | |
| tion under names of specific | | breeds..... | D89; E103, 104 | poultry. | |
| commodities. | | Berkshire..... | H142, 144 | <i>Synsphyronus</i> | I-85 |
| Sulphite Pulp Mfrs. of Wis.... | G26 | Duroc Jersey.... | H55, 56, 58, 59, | Synthetics..... | D63 |
| Sulvetil..... | H77 | | 104, 142, 174 | Syrphidae..... | I-90 |
| Sumach, dwarf. <u>See</u> <i>Rhus copallina</i> . | | Hampshire.... | H103, 104, 107, 142 | | |
| Summersweet. <u>See</u> <i>Clethra alnifolia</i> . | | Hereford..... | H174 | T-14 (insecticide)..... | I-17 |
| Sunflower(s)..... | A55; E57, | Poland China... H56, 104, 142, 174 | | Tabanidae..... | I-9, 48, 64, 114 |
| 65, 148, 158, 192 | | byproducts..... | K2 | <i>Tachardiella larreae</i> | E132 |
| as feed..... | H9 | care and management. A39; C15, 35, | | <i>Tachinidae n. spp.</i> | I-9, 29 |
| cake, as feed..... | H116 | 39, 44; D71, 80; E36, 58, 59, | | Tackett, A. A..... | H168 |
| insect associates..... | I-18 | 106, 107, 142, 144, 145, 174, 175 | | Taeniasis..... | H84 |
| seed..... | H23; K101 | conferences and congresses..... | | <i>Taeniothrips simplex</i> | I-78 |
| Sunn hemp..... | E158 | | H104, 142 | Taiwanina..... | E59 |
| <i>Supella supellectilium</i> , Utah.. | I-20 | costs and returns.. L74, 85, 106, 107 | | Tall oil..... | G6 |
| Superphosphate..... | A27, 69; E35; | diseases..... | A4, 53; B5, 6; H4, 12, | Tallow..... | A65 |
| F13, 16, 17, 34, 35, 39, 46, 47 | | | 30, 57, 77, 105-107, | Tamalia..... | I-120 |
| Superstitions..... | L131 | | 143, 144, 174, 175 | Tamarack. <u>See</u> <i>Larix laricina</i> . | |
| Supplee-Wills-Jones Milk Co., | | dressed.... A23, 105; H59; K91, 221 | | Tamarine seed..... | K153 |
| Phila..... | K205 | prices, control..... | K221 | <i>Tamus communis</i> | E34 |
| Swammerdam, Jan..... | D72 | regulation..... | K62, 97 | Tanbark..... | G18 |
| Swamp fever. <u>See</u> Anemia, in- | | feeding and nutrition... A53, 108; | | Tangerine..... | K177 |
| fectious. | | B7, 8, 17, 18, 20, 22, 27, 36; | | Tanks | |
| Swamp plants..... | E23 | C4, 17, 37; D31; H1, 12, 29, 30, | | water..... | E134; J33 |
| Swans..... | D46 | 56, 57, 59, 62, 63, 104-107, | | wooden..... | G25 |
| Swanson, C. A..... | K158 | 111, 143, 144, 174, 175; K90 | | Tannin..... | K213 |
| Swarming, insect..... | I-62-64, | <u>See also</u> Feeds and names of | | Tannin plants..... | E134, 202 |
| 84, 106, 107 | | feeds. | | Tanning..... | D41; K61, 95, 99, |
| Sweating sickness..... | E78 | grading..... | K184 | 100, 147, 186, 187, 221, 222 | |
| Sweeps..... | J12 | hair..... | K147 | history..... | K101 |
| | | heredity..... | H174 | materials..... | A38; G26, 55 |

- | | Column | | Column | | Column |
|------------------------------------|---|-----------------------------------|--|--|---------------------------------------|
| Tapeworm(s)..... | B14;H16 | Tellier, Pierre..... | L107 | Thelephora..... | E88 |
| See also Hydatidosis; Taeniasis. | | Temnorhynchus clypeatus..... | I-80 | Thelephoraceae..... | E88 |
| Tapioca..... | E21 | Temperature | | Thelymitra..... | E140 |
| flour..... | K71,194 | effect on | | Therevidae..... | I-8 |
| substitutes..... | K218 | dairy cattle..... | H159 | Thermobia domestica..... | I-78,101 |
| See also Manihot. | | insects..... | I-30,53,73,74,
88,90,92,94,97,101,115 | Thermocouples..... | H149 |
| Tar..... | G16,26 | milk..... | K125,126 | Thermodynamics, of soil | |
| cotton-seed..... | I-49 | plants..... | B26;E57,60-62,65,91,
97,101-106,130,151,183-187 | moisture..... | B29 |
| Tar distillates (insecticides).... | I-82 | poultry..... | H49,92 | Thermopsis rhombifolia..... | E65 |
| Taragama repanda..... | I-14 | storage efficiency..... | K140 | Thevetia nerifolia..... | E134 |
| Taraxacum..... | E139 | viruses..... | E57 | Thiamine. See Vitamin B ₁ . | |
| Taraxacum kok-saghyz..... | A102;E13,
65,134,175,183,186,203 | of animals..... | H149 | Thimm Bros., Inc..... | E47 |
| rubber..... | K102,103 | Tenancy. See Land, tenure. | | Thiocyanate spray (plant)..... | E104 |
| Taraxacum officinale..... | E60 | Tenant-right valuation..... | D30 | Thiosan (fungicide)..... | E28,90 |
| Tariff..... | D55,59 | Tendons, contraction, in | | Thomisidae..... | I-110 |
| Australia..... | L1 | horses..... | H22 | Thomson, J. Scott..... | E51 |
| Brazil..... | L94 | Tendrils..... | E44 | Thorictus..... | I-6 |
| history..... | L33 | Tenebrio..... | I-46 | Thrasia bacchi..... | I-57 |
| Venezuela..... | D1 | Tenthredinidae..... | I-73,120,121 | Threadblight of tung. See | |
| Tarnished plant bug. See Lygus | | Tenthredo, Great Britain..... | I-73 | Corticium stevensii. | |
| oblineatus. | | Tenuipalpus n. spp..... | I-45 | Threadworms..... | E57 |
| Tarsonemus pallidus..... | I-24 | Teosinte. See Euchlaena mexicana. | | Threshers..... | J19,38 |
| Tartar emetic (insecticide)..... | I-34,
78 | Tephritidae..... | I-9,48,117 | Thrinchini..... | I-100 |
| Tartrates..... | A104;E50 | Tephritis separata..... | I-113 | Thrips. See Frankliniella. | |
| Tauschia Hooveri..... | E85 | Tephrosia..... | A10,24;F5 | Scirtothrips; Taeniothrips; etc. | |
| Taxation..... | A52,92;D16,21;L4,6 | Tephrosia virginiana..... | I-82 | Thrips tabaci..... | E8 |
| California..... | L75 | Teratoma..... | H8 | Throat botfly. See Gasterophilus | |
| Canada..... | D13;L117 | Terminalia arjuna..... | E6 | nasalis. | |
| Ecuador..... | L70 | Termite(s)..... | D37;I-13,
33,54,74,96,121 | Thuja occidentalis..... | A38 |
| effect on farmer..... | L99 | See also Kalotermea; etc. | | Thuja plicata..... | G1 |
| excess-profits..... | L74 | Termite mounds..... | I-74 | Thunderstorms, effect on | |
| forest..... | C13;G2,10,11,29,41,42 | Terracing..... | A71;G29,32;F3,4,9,46 | Lepidoptera..... | I-35 |
| Great Britain..... | D4,9,20;L86 | Testes, of livestock..... | H8,110,157 | Thyme. See Thymus. | |
| income..... | A35,59;C13,45,46;
D9,42;L55,75,100,117 | Testosterones..... | D65 | Thymus vulgaris..... | E79 |
| Iowa..... | B15 | Teswain frame spacer..... | I-4 | Thyrintina arnobia..... | I-121 |
| land..... | D16,18,56,L100 | Tetanorhynchus mendesi Toledo | | Thyroid glands, of cattle..... | H34,
41,78 |
| Minnesota..... | L46 | Piza Jor. n. sp..... | I-77 | Thyroprotein..... | B7;H41,74,141,155 |
| New Hampshire..... | B38 | Tetanorhynchus similimus Toledo | | Thyroxine..... | K126 |
| New York..... | L36,72 | Piza Jor. n. sp..... | I-77 | Thysanoptera..... | I-17 |
| Ohio..... | D16 | Tetanus..... | H16,64,65 | Tick(s)..... | B17;I-5,24,25,32,
64,65,84,108-110 |
| Oregon..... | L55 | Tetradon mainensis n. sp..... | E87 | disease vectors..... | I-2,4,45,
85,86,108,109 |
| Peru..... | L55 | Tetranychus lewisi McGregor | | See also Dermacentor; Ornitho- | |
| Puerto Rico..... | L65 | n. sp..... | I-5 | doros; etc. | |
| single tax..... | L26 | Tetranychus pacificus..... | I-25 | Tick fever | |
| Tennessee..... | D21 | Tetranychus telarius..... | I-25,85 | in cattle..... | A53;H157 |
| Utah..... | D26 | Tetraploidy, in plants. See | | vectors, South Africa..... | I-45 |
| Venezuela..... | D1 | Polyploidy, in plants. | | Tift Sudan..... | B2 |
| Washington..... | L55 | Tetrastichus gliffardianus..... | I-53 | Tilghman, B. C..... | G38 |
| Taxodium distichum..... | E74 | Tetrigidae, females..... | I-37 | Tillage..... | F2,8,13,14,28,36,44;J46 |
| wood..... | G10 | Tettigades n. spp..... | I-53 | machinery..... | J17 |
| Taxodium mucronatum..... | E137 | Tettigotoma Torres n. g..... | I-53 | stubble-mulch..... | F35,36 |
| Tea..... | D4,20,92;E150,153;K5,14 | Teutona grossa..... | I-4 | Tillamook Burn..... | E17;G22 |
| cultivation..... | E77,132 | Texananus..... | I-118 | Tilletia..... | E30,92,98 |
| fermentation..... | K202 | Textiles..... | B44;C12;I-75;
K129,130,174;L71 | Tilletia tritici..... | E145 |
| industry..... | D19;K118 | fiber composition..... | D24 | Tilletia zundelii n. sp..... | E181 |
| post-war..... | K118 | industry..... | K14,15,82;L3 | Timber(s)..... | A71 |
| prices, control..... | K45,79 | Colombia..... | K210 | laminated..... | G24,36,46 |
| rationing..... | D78 | post-war..... | K16,46 | regulation..... | A80,81,107 |
| regulation..... | A27,40,67,117;K3,118 | manufacture..... | K210 | structural..... | G35,54 |
| seed..... | K3 | marketing..... | K16,80 | See also Building(s); Construc- | |
| statistics..... | D45 | synthetic..... | K174 | tion; Forest(s); Lumber; etc. | |
| Teak. See Tectona grandis. | | See also names of textiles. | | Timber connectors..... | G25,37 |
| Teart disease..... | H19 | Thalictrum glaucum..... | E124 | Timber Devlpmt. Assoc., Ltd..... | G30 |
| Teasel. See Dipsacus fullonum. | | Thalictrum polycarpum..... | E84,86 | Timiriazep, Kliment A..... | E23,82,83 |
| Technical Assoc. of the Pulp and | | Thamnotettix argentata..... | E96 | Timothy..... | B11;E190 |
| Paper Industry..... | G47,54 | Thaumatomyia, synopsis..... | I-50 | Tin snips..... | J11 |
| Technology, mobilization..... | D39 | Thaumatomyrmex..... | I-13 | Tinea..... | I-34 |
| Tectona grandis..... | G11 | Thaumatomyrmex paludis Weber | | Tinea granella..... | I-76 |
| Teeth, dogs..... | H123 | n. sp..... | I-13 | See also Nemapogon granella. | |
| Tegeticula maculata..... | I-35 | Thecla..... | D66 | Tinea pellionella..... | I-121 |
| Teleonemia n. spp., Argentina..... | I-52 | Thekopsora hydrangeae..... | E60 | Tinea secalella..... | I-76,98 |
| | | | | Tineola bisselliella..... | I-97,121 |

- | Column | Column | Column |
|--|--|---|
| Tingitidae.....I-52,71,119 | Tomato(es)--Continued. | Trade--Continued. |
| Tingo Maria (Peru) Agricultural Experiment Station.....N2 | dehydration.....K136 | French Morocco.....L116 |
| Tinplate, rationing.....K160 | diseases.....A20,105; E7,30,31,56,58,90,91,93, 95,96,143-146,150,181 | Germany.....L95 |
| Tiphia.....I-67 | physiological.....E151,152 | Great Britain.....K77;L31,94, 95,131,132 |
| Tiphiidae.....I-12 | fertilizers.....F5 | Guatemala.....L98 |
| Tipula.....I-115 | for processing.....C8;K10 | Hungary.....L2 |
| Tipula paludosa.....I-40,115 | grading.....C42;K176 | India.....D45;K77;L95 |
| Tipulidae.....I-7,68,89,113,118 | green.....A101 | inter-American.....L51,97,114 |
| Tires.....A4,50;J17,38;K102,211 | harvesting.....C42;J26 | international.....D13,21,53;L34 |
| Tissue cultures, plant.....E152 | history.....E21 | Latin America.....D28,41,57; L32,33,69,94,132 |
| Tityus bahiensis.....I-86 | injuries.....E56,150;I-52 | Madagascar.....K195 |
| Toads, insect food.....I-66 | insect pests.....B40;I-5,35,41,88 | Mexico.....D15;L50,132 |
| Tobacco.....B14,19;D50,61; E192;K71,156 | juice.....C1;M28 | Netherlands Indies.....D17 |
| as insecticide.....A10;I-104 | nutrient solutions for.....B9 | New Zealand.....D35;G30;K40; L34,50,69,131 |
| Australia.....L115 | nutritive value.....M13 | Newfoundland.....K108 |
| biochemistry.....B26;E64;I-3 | physiology.....E35,61-63,107,150 | Norway.....D52 |
| cultivation.....B11,42;E41,69, 153,158,192;F35;K156 | production.....B4,6;L19 | Palestine.....K79 |
| cured and curing.....A27;B13; F4,6;K105,156 | products.....K48 | Peru.....D26;L59 |
| diseases.....A105;B2,42; E6,7,29,58,69,93,94,146 | pruning.....C49 | policies and programs.....L53 |
| farms.....C9;L107 | seed.....E129;K191 | post-war.....D9;K108;L32, 33,50,51,69,94,95,114 |
| costs and returns.....L106 | treatment.....D8;E145 | retail.....K72 |
| grading and standardization.....A96 | statistics and trade.....K84 | South America.....L131 |
| heredity.....E11 | storage and marketing.....A101,119 | statistics.....A25,67 |
| history.....K105 | varieties.....E127,130 | bibliography.....D86 |
| industry | vitamin content.....E152,188;M7,27 | Tunisia.....L116 |
| Argentina.....A7;D3;K156 | yield.....E130 | Turkey.....L69 |
| Canada.....D4 | Tomato mite. See Phyllocoptes | United Nations.....A6 |
| costs and returns.....B3 | destructor. | Uruguay.....L3 |
| Cuba.....K156 | Tonka bean.....E133 | Venezuela.....D1;L97 |
| labor.....L37 | Tools | zones.....L32 |
| insect pests.....I-13,18,22,33, 41,42,53,66,74,87,96 | grinding.....C46 | See also Lend-Lease. |
| insurance.....L6 | See also Equipment. | Tradescantia.....E185 |
| marketing.....A113;K35,156,193 | Topiary gardens.....E164 | Tradescantia paludosa.....E148 |
| nicotine extraction.....K193 | Torrey Botanical Club.....E138 | Tragopogon dubius.....E180 |
| nutrition.....B28;E62 | Torreya californica.....E98 | Trailers.....J44 |
| policies and programs.....A96 | Tortricidae.....I-123 | Trametes serialis.....E55 |
| post-war.....K71 | Tortula pagorum.....E54 | Transplanting.....E41,46;J26 |
| prices.....B37;K112 | Toxoplasma, bird and mammal.....E65 | Transportation.....A11,22,35,50,60, 80,94,113,121,122; D27,75,76,78,79; K37,38,83,116;L71 |
| control.....B37;D77 | Toxoptera graminum.....I-52,72,73,94 | Africa (British).....D5 |
| production.....A45;B3,26;K79;L79 | Toxotus spinosus.....I-111 | air.....K3,5 |
| regulation.....A61,64,113,117,118;K4 | Toys, homemade.....C41 | Angola.....L2 |
| seedbeds.....E158;I-13 | Trachoma falciferella.....I-124 | Argentina.....K2 |
| soils.....F28,35,45 | Trachymene.....E141 | costs.....L132 |
| statistics.....A7,104;K226 | Tractors.....A75;B10,12,16,31;D43,61; J6,7,10,12,13,19,20,28,29,38,46,47 | Mexico.....L39 |
| supply.....A68 | Trade.....D18,74;L31 | situation.....A77,103 |
| taxation.....D20;L55 | Afghanistan.....L97 | See also Trucks and trucking; and under names of commodities. |
| taxonomy.....E53 | agreements and treaties.....A14; D3,18,33,40,54,55,60; K1;L32,33,51,95,114,132 | Tranzschelia pruni-spinosae.....E183 |
| utilization.....B4;K193 | Algeria.....L116 | Traps for insects. See Baits and traps for insects. |
| yield.....B26 | Angola.....L2 | Trashy fallow. See Tillage, stubble-mulch. |
| See also Nicotiana. | Argentina.....L114,131,132 | Travancore (India) Egg Market Expansion Bd.....K193 |
| Tobacco budworm. See Heliothis virescens. | barriers.....D9;L32 | Treaties. See International agreements and treaties. |
| Tobacco flea beetle. See Epitrix parvula. | interestate, bibliography.....D33 | Trechinae.....I-46 |
| Toddalia aculeata.....E37 | post-war.....D85 | Tree(s).....A56;D68,70;E53,104 |
| Tomaspis saccharina.....I-11 | Belgian Congo.....L69 | Africa.....A107 |
| Tomatillo, new fruit.....E45 | bibliography.....D41 | age.....E137 |
| Tomato(es).....A3,20,37;B16,23; C17,34;E46,47,127,129,171,200 | Bolivia.....A11;L32 | and erosion control.....E17 |
| biochemistry.....E61,152 | Brazil.....L114,131,132 | Argentina.....G45 |
| breeding.....E149 | British Guiana.....L132 | breeding.....E153 |
| canned and canning.....A47;B5,33; K48,136,137,176 | Canada.....D73,77;L69,94 | care and protection.....B5;D31 |
| costs and returns.....C38;L106 | Caribbean area.....L132 | diseases and pests.....E88,182; I-13,19,21,30,32,51,67,81 |
| cultivation.....A5,20;B16; C13,17,32,36;E46,47,75,76, 107,127-130,171,172,199; F13,19,33 | Central America.....L69 | |
| | China.....L131 | |
| | Colombia.....K106;L114,132 | |
| | colonial.....L132 | |
| | foreign.....A11;D24,56,77; L50,97,114,131 | |
| | France.....D44 | |
| | free.....K1;L50 | |

- Tree(s)--Continued.
- ecology.....E184
- Ecuador.....G51
- fellings.....G34
- foliage.....E187
- forest.....A25;E13
- French Antilles.....E48
- growth.....B39;E13,16,51,
62,65,97,107,188
- identification.....D10,21,45;G2
- India.....E138
- injuries.....E69,79,182,188;G21,
31,33,40,43,116,125;I-21
- nomenclature.....E3
- nutrition.....E198
- ornamental.....D8;E20,44,120-123,
125,150,168,170,174,
177,186,196-198
- physiology.....E10,26,35,36,185,187
- planting.....A79;G5,21,46;
E38,65,108,109,188,196;J18,26
- propagation.....E166
- pruning.....E72
- Rhode Island.....C48
- seeds.....E15,38,153
- shade.....E72,73,109
- shelter.....D31
- street and roadside.....D13
- winter injury.....E43,165,168
- See also names of trees.
- Treehoppers. See Membracidae.
- Tri-State Growers, Inc.,
Tennessee.....K213
- Trialeurodes vaporariorum.....I-94,119
- Triatoma.....I-11,31,119
- Triatoma carrioni.....I-11
- Triatoma dimidiata.....I-11
- Triatoma hegneri.....I-11
- Triatoma infestans.....I-118
- Triatoma phyllosoma usingeri
Mazzotti n. sp.....I-52
- Triatoma picturata.....I-119
- Triatoma sanguisuga.....I-24
- Triatomidae.....I-51
- Tribolium castaneum.....I-2
- Tribolium confusum.....I-67,86,88
- Tribolium destructor.....I-111
- Tricalcium arsenate mixtures
(insecticides).....I-35
- Trichloracetoneitrile (insecti-
cide).....I-104
- Trichlorethylene.....I-16
- Trichobius adamsi Augustson
n. sp.....I-7
- Trichodectidae.....I-17,78
- Trichogramma.....I-73
- Trichogramma minutum.....I-12,77
- Tricholoma sclerotoides
n. sp.....E142
- Tricholoma umbrosum n. sp.....E89
- Trichomonas fetus.....H76,77
- Trichomoniasis, in cattle.....C19;E6
- Trichophaga tapetzella.....I-121
- Trichopoda pennipes.....I-68
- Trichoptera.....D66;I-37,38,126
- Trichostrongylosis, in sheep.....H101
- Trifolium. See Clover.
- Trifolium alexandrinum. See
Clover, Egyptian.
- Trifolium hybridum var.
elegans.....E85
- Trifolium polymorphum.....E191
- Trifolium pratense.....E85
- Trifolium repens. See Clover,
white.
- Triglochin maritima.....E203
- Trigona fulviventris var.
nigra.....I-4
- Trigona opaca.....I-120
- Trigonophymus arrogans.....I-77
- Trilepis.....E179
- Trillium.....E45,169
- Trillium grandiflorum var.
roseum.....E125
- Trionymus sacchari.....I-119
- Trioza apicalis.....I-94
- Trioza viridula. See Trioza
apicalis.
- Tricizinae.....I-72
- Tripe.....A120
- Tristania conferta.....G36
- Triteleia uniflora. See Ipheion
uniflorum.
- Triticum. See Wheat.
- Tritox (insecticide).....I-104
- Troides.....D48
- Trombicula.....I-109
- Tropical bedbug. See Cimex
hemipterus.
- Tropisternus paredesi Leech
n. sp.....I-111
- Trout.....B10;D80;I-56
- Truck crops.....A42,76,103;B14,
19,30;C9;E21,46,47,75-77,
127-131,171-173,199;E6;L59
- Trucks and trucking.....A36;B3,10,31;
C31;D47;J29;E5,37,57,58
- Trypanosoma congolense.....I-115
- Trypanosoma cruzi.....H123;I-11,31,65
- Trypanosoma gambiense.....I-68,90
- Trypanosomiasis.....H5,37;I-22,
30,49,115
- Tsetse fly. See Glossina.
- Tsuga canadensis.....E38,104
- Tuads (fungicide).....E28
- Tuberculanostoma antennatum
Fluke n. g.....I-90
- Tuberculanostoma Fluke n. sp.....I-90
- Tuberculin, production.....A53
- Tuberculosis.....A78;H16,35
control.....A53;H6,57,77
in cattle.....A36,105;H19,
39,40,77,158
in dogs.....H123
in livestock.....A73;E4,64,75,98,101
in poultry.....H131,167
in swine.....H57
- Tuberculosis, pseudo-, in
rabbits.....H139
- Tubers.....M2
- Tularemia.....I-25,81,84
- Tulip(s).....E71,90,106,144,168,196
- Tulip, cape. See Homeria.
- Tumors.....M5
in cattle.....H119
in dogs.....H124,160
in livestock.....H26,35,43,49,110
in poultry.....H166,167
plant.....E59
See also Sarcoma.
- Tuna fish.....K9,77
- Tung oil.....A41;B23;J26;
K32,101,148,222
- Tung-oil tree.....E131,132,152
breeding.....E131
cultivation.....D69;E78,131;F14
diseases.....B22;E93
fruit.....K222
nutrition.....F27
planting.....E77
poisonous to livestock.....E134;E35
- Tunga penetrans.....I-17
- Turf.....E29,67,91,156,157;F13
See also Grasses.
- Turkeys.....A73;H93-95,97,132;E152,190
breeds and breeding.....A105;C9;
H88,128,163
care and management.....A2;D9;H10,
25,132,133,136,168,169;C27,29
costs and returns.....A7
directories.....A74
diseases and pests.....B13,48;
C9,32;D2,9,90-92;H24
dressed.....A17
egg production.....H163,169
feeding and nutrition.....B32,
34,39;E23,90,92,96,129,165
heredity.....H163
history.....H163
houses and equipment.....A23;J33
marketing.....A7;C9;H10;E158,190
policies and programs.....A73;H163
prices, control.....K152
production.....A7,77;C42,49;
H50,51,93
regulation.....A61,65,67,
74,101,118;K190,197
supply.....K224
vices.....H51
wild.....D89;G8
- Turner, C. N.....J38
- Turnip(s).....E153,173
diseases and pests.....B43;E182;I-47
seed.....E129
- Turnip aphid. See Rhopalosiphum
pseudobrassicae.
- Turnip flea beetle, Great
Britain. See Phyllotreta
nemorum.
- Turpentine.....A23,78;G26;K66
- Twine, binder.....K127,129
- Tylenchulus semipenetrans.....E32,58
- Tylenchus dipsaci.....E32
- Typhlocyba n. spp.....I-71
- Typhula juncea.....E88
- Typhus.....E44
vectors.....I-2
- Tyroglyphidae.....D89
- Tyrosinase.....H118
- Ucuuba oil.....K102
- Utah Basin Soil Conservation
District.....G44
- Ulex. See Gorse.
- Ulmus americana.....A12;E106,169
- Ulmus fulva.....E198
- Ulmus pumila.....E102,123
- Ulster Farmers' Union.....I42
- Ultracentrifugation.....I-16
- Ultraviolet.....E31,103;H98;M14
- Umbellatae.....E37
- Umbrellas.....C35
- Uncifrons Guimarães n. g.....I-125
- Undulant fever. See Brucellosis.
- Unemployment. See Labor.
- United Nations Conf. on Food
and Agr.....A6,25,26,39,71,102;
D38,50-53,57,82,91;E2;
L59,81,82;M4,5,10,11,
15,17,18,24,25,30-33
- United Nations Interim Com. on
Food and Agr.....M32
- United Nations Relief and Re-
habilitation Administration.....M31
- U. S. Army
animals.....H67,85,87,124,126,161
clothing.....D54

- | Column | Column | Column |
|--|-------------------------------------|--|
| U. S. Army--Continued. | U. S. Dept. of Agriculture--Con- | Ustilago hordei.....E145, 183 |
| food.....D54; K11, 120, 122, | tinued. | Ustilago scitaminea.....E93 |
| 141, 152, 196; M10, 17, 18, 30 | Rural Electrification Admin.....A58 | Ustilago striaeformis.....E104 |
| procurement and distribu- | Soil Conserv. Serv.....A97, 103, | Ustilago tritici.....E93 |
| tion.....K1, 36, 93, 106, 108, 109 | 123, 124; E17; F12, 46; G3 | Ustilago zeae.....E149, 185 |
| warehousing.....K114 | Solicitor.....A31, 40, 48, 60 | Utah Agr. Expt. Sta.....I-62; L18 |
| insect control..I-18, 105, 113-117 | unified farm program.....D36 | Utah State Bd. of Forestry and |
| lumber purchasing.....G13 | War Board.....A3, 4, 21, 22, 34, | Fire Control.....G29 |
| Quartermaster Corps.....G54 | 50, 60, 61, 74, 75, 88, 90 | Uterus displacements, in |
| training.....G12; I-61 | War Food Admin.....A60, 88; | cattle.....H20, 75 |
| U. S. Bur. of Labor Statis.....D60; | K131, 188, 198, 203 | Uthwatt Report....L25, 26, 65, 88, 126 |
| K198; L62 | Western Regional Research | Utra, Gustavo Rodrigues |
| U. S. Bur. of the Census.....D75 | Laboratory.....K20 | Pereira d'.....N9 |
| U. S. Civilian Conserv. | U. S. Federal Crop Insurance | Vaccines and vaccination.....H16, |
| Corps.....D45; M11 | Corp.....L117 | 20, 35 |
| U. S. Com. on Conserv. of Man- | U. S. Federal Farm Mortgage | Vacciniaceae.....E86, 180 |
| power in War Industries.....J16 | Corp.....L5 | Vacuum cleaners.....G23 |
| U. S. Congress....A40, 59, 62, 86; D72 | U. S. Food Administration..D55, 84; | Vaginitis, in cattle.....B48 |
| U. S. Crop Corps.....A6, 12, 19, | K27 | Vagotomy, in horses.....E86 |
| 25, 47; L7, 10, 75 | U. S. Food Advisory Com.....K108 | Valeriana.....E84 |
| U. S. Defense Supplies Corp....D55 | U. S. Govt. publications | Valley--States Correlating |
| U. S. Dept. of Agriculture.....A12, | bibliography.....D40 | Conf.....A28 |
| 25, 26, 38, 84, 110; D15, 23; | See also Publications, list. | Vanda coerulea.....E138 |
| K7, 212; N2, 7, 11 | U. S. Interstate Com. | Vanessa cardui.....I-97 |
| Agr. Adjust. Agency.....A13, 61, | Comm.....A60, 87 | Vanilla.....E79, 174; K13, 105, |
| 88, 89; C18; K1 | U. S. Meat Inspection Serv.....H110 | 117, 156, 157, 171, 194, 226 |
| Agr. Econ.....A51, 52; I94 | U. S. National Archives.....D84 | Vantanea barbourii n. sp....E84, 86 |
| Animal Industry.....H68 | U. S. National Museum.....I-67 | Variegated cutworm. See |
| directory.....A23 | U. S. National Resources Planning | Peridroma margaritosa. |
| veterinary inspectors.....A105 | Board.....L47 | Varnishes. See Paints and |
| Beltsville Research | U. S. Navy.....K13 | varnishes. |
| Center.....A3, 55; N8 | U. S. Office for Emergency | Vascular bundles, plant.....E98 |
| Budget and Finance.....A85, 86 | Management.....K153 | Vaucheriaceae.....E5 |
| Commodity Credit Corp.....A87; | U. S. Office of Civilian De- | Vaults, fumigation.....A74 |
| D38, 39; K46, 188; L54 | fense. Forest Fire Fighters | Veal |
| commodity specialists, | Serv.....G20 | grading and standardization.K145 |
| directory.....A103 | U. S. Office of Coordinator of | prices, control....K27, 28, 62, 63, |
| Entomology and Plant Quar..I-18, | Inter-American Affairs....L14; N3 | 96, 97, 146, 185, 186, 221 |
| 59, 62, 81, 82, 117 | U. S. Office of Defense Trans- | Canada.....D4 |
| Houma, La., Laboratory.....I-81 | portation.....K158 | Vegetable(s).....A2, 4, 21, 92; B8, |
| Ext. Serv.....A62, 90, 114 | U. S. Office of Econ. Warfare.K210 | 12-14, 18, 20, 38, 43; G34, 48; |
| Farm Credit Admin.....L4 | U. S. Office of Price Admin...D25; | D34, 61, 69, 92; E21, 41, 46, 47, |
| Farm Security Admin.....A26, 42, | K4, 6, 7, 40, 77, 78, 197, | 75-77, 127-131, 171-173, |
| 57, 62, 90, 115; G5; D3, 6, 30, | 200; L43, 62, 161, 173 | 193, 199, 200; L80; M28 |
| 42, 76; H159; L12, 14, 100, 117; M11 | U. S. Public Health Serv.....K205 | as feed.....H15, 89 |
| Fed. Crop Insurance Corp., | U. S. Record of Performance | biochemistry.....E16 |
| directory.....A115 | Fed.....H93 | breeding.....E171 |
| field offices, directory...A112 | U. S. Rubber Reserve Co.....D55 | canning and canned.....A3, 19; |
| Food Distribution Admin..A27, 44, | U. S. Tenn. Valley Authority..D19; | B17; G3, 5, 19, 22, 24, 25; |
| 92, 93, 95, 115-117; | L29, 67 | D47, 48, 62, 88; K18, 21, 49, 50, |
| K21, 37, 113, 114 | U. S. War Manpower Comm.....L38 | 52, 86, 87, 114, 134, 137, |
| directory.....A16 | U. S. War Meat Board.....K219 | 139, 174, 179, 180, 216; M19 |
| South. Region, directory..A117 | U. S. War Production Board....A49; | labeling.....A16 |
| Food Prod. Admin.....A60 | K39 | regulation.....A13; K49 |
| Food Requirements and Alloca- | U. S. Weather Bureau.....G31 | consumption.....E84 |
| tions Com.....A113 | Upholstering.....C17 | containers.....A2 |
| Foreign Agr. Relations.....A85, | Upson, A. T.....G29 | cookery...A47, 48; G33, 34, 46; M7, 27 |
| 86; L122 | Uracil.....I-93 | cooperatives.....K17 |
| Forest Serv.....A80, 102, 107; | Uramon (plant spray).....B42; E103 | cultivation.....G20, 25, 35, 37, 39; |
| G19, 27, 29, 40, 50, 52; H119 | Urea.....A71; B38; H39, 40, 74 | D41, 68-70; E76, 77, 116, 127-131, |
| directory.....A107 | effect on viruses.....E146 | 171-173, 192, 193, 200; F28 |
| Human Nutrition and Home | in animal feeding.....H155 | See also Gardens and garden- |
| Econ.....A24 | resin adhesive.....G37 | ing, Victory. |
| in World War II.....A87 | use in drying lumber...G15, 24, 36 | dehydrated.....A117; G46; J46; |
| Library.....A85 | Uredinales.....A10; E88, 141 | K20, 48, 50, 51, 85, 87 |
| field, directory.....A110 | Uredo lycoseridis n. sp.....E88 | vitamin content.....M14, 16 |
| News Service.....A84 | Urena lobata.....E111 | dehydration and drying...A3, 14, |
| Office of Information.....A110 | Urine, toxicity (to livestock).... | 20, 23, 24, 66, 72, 100, 104; |
| Plant and Operations.....A86, 87 | H150 | B10, 19, 31; G1, 10, 12, 19, 21, 25, |
| Plant Indus., Soils, and | Urocystis.....E182 | 31, 45; D30, 48, 82; J26; K10, |
| Agr. Engin.....A55; F28; N8 | Urocystis occulta.....E145 | 11, 19-21, 50-52, 72, 87, 113, |
| publications. See under Publica- | Uromyces appendiculatus.....E30 | 134-139, 163, 178, 180; M2 |
| tions, lists. | Uromyces tripsaci n. sp.....E88 | |
| Regional Soybean Lab.....E158 | Ustilago.....E10, 30 | |

- Vegetable(s)--Continued.**
- diseases and pests..A9,12,32,47;
B4,17,41;C12,21,22,24,25,27,42,
48;D43;E22,28,29,32,47,56,90,
143;I-2,19,20,40,42,82,103,104
fertilizers...A5;F9,26,34,43,44
freezing and frozen..A23;B29,39;
C4,6,17,24;D27,88;E20,42,50-52,
138,139,179,180,215,216
grading and standardization..A91,
122;K177
green.....E76;M7
greenhouse culture....E129-131,
143,200
harvesting.....E75
irrigation.....C27
juices.....A13;B25;K18,134
labor.....K83;L75
marketing.....A6,11,13,14,45,67,
122;B10;C8;K48,84,85,133,176,
213;L70
nutritive value..A65;E107,152;M2,
3,7,12,13,16,22,23,27,34
oils.....D44;H39;K66-68,103,189
physiology.....E35
planting.....E21,46
policies and programs.....A74
post-war.....J44
preservation.....A9,22,23,36,71;
B25;C17,19,20,25;D62;K19,50,
78,86,87,114,137,216
prices.....A64,117;E202,214
control..K18,49,85,135,177,214
processing and processed..A45,52,
96;B31
production..B11,62;C11,46,49;D62;
E21,46,47,75,76,130,159,172;
K83,175,212;L14,79,106
regulation and inspection...A13,
14,118;D77;K197
seed...A29,115;C4;E46,47,75-77,
102,128,130,159,171,172,199
soils.....F11,18
spraying.....C42
residues.....E46;I-26
statistics...A16,17,34,35,43-45,
52,64,66,69,104,120,122;D5,
20;K32,53,66,202
storage..A1,3,33,73,99;B17;C1,6,
15,26,29,31,37;D2;J21,32,
40;K21,52,86,87,114,131,133,
136-139,178-180,215,216
home...B40;C41,42,47;K178,180,
216
supply.....A63,95;K107,131
trade.....D78
transportation...A11,63,100;K17,
133
varieties..B19,34,39;E69,76,121,
128,131,159,172,173,193
winter.....E75,171-173,200
yield.....E200
See also subheads vegetable and
Victory under Gardens and
gardening; and names of
vegetables.
- Vegetable Indus. Advisory Com..A65**
Vegetable sponge. See Luffa.
Vegetable weevil. See Listroderes
obliquus.
- Vegetation.....E184**
Brazil.....E97
Canada, short-grass prairie..E32
Ceylon.....E184;F1
Colorado.....E184
Crimea.....E184
Cuba.....E24
- Vegetation--Continued.**
- Dominica.....E33
Ecuador.....L102
England.....E33,147
Guatemala.....E33
Hawaii.....B3
Idaho.....E33,147
Indiana.....E59
indicators of agriculture...E109
Iowa.....E147
Kentucky.....E147
Louisiana.....E32
Mexico.....E33,59
Near East deserts.....L61
Nebraska.....E9
New York.....E179
North Dakota.....B39
Rocky Mountains.....E32
South Carolina.....E147
southeastern U. S.....E8
Surinam.....E175
Syria.....E59
tropical.....E137
Virginia.....E2
West Indies.....E147
Wisconsin.....E59
See also. Flora.
- Veld.....F8,9;E15
Velvet ants. See Mutillidae.
Velvet bean.....E157,191
Veneers..A25;G16,18,27,30,39,48,55
Venezuela. Ministerio de Agri-
cultura y Cria. Servicio
Botanico.....E178
Venison.....C45
Venturis inaequalis.....E6,100
Venus fly-trap. See Dionaea
muscipula.
- Verbenaceae.....E84
Vermicelli.....K141
Vermifuge treatments.....B1
Vernonia interior.....I-10
Vernoniella Guimarães n. n. for
Vernonia Guimarães.....I-125
Vescia.....I-12
Vescia brachyptera Usinger n. sp.
I-12
Vesciinae.....I-12,120
Vesicular exanthema, in swine..E144
Vespidae.....I-96
Vetch..B10;C41;E62,112,151;F25,34,
40;E63
seed.....C10;E192
varieties.....E190,191
Vetch bruchid. See Bruchus
brachialis.
- Veterinarians.....E64,65
Veterinary medicine..B7,20,43;D65,
80;H3,4,16,17,34-36,40,41,64-67,
75,76,84,109,110,117,148-150,
161,167;K122;N8,11
Argentina.....E149
Brazil.....E149
Europe.....E149
See also subheadings diseases,
parasites, and surgery under
names of animals; and names
of diseases and organisms.
- Viburnum.....E71
Viburnum dentatum.....E108
Vicia atropurpurea. See Vetch.
Victorian Apiarists' Assoc....I-43
Victory Farm Volunteers....A12,15,
28,32;L101
Vigethia n. gen.....E180
- Villages.**
- culture.....L112
factories, Great Britain....L41
farm, Utah.....L67
Germany.....L112
Great Britain.....D19;L29,68
India.....D13;L47,67,91,106,114
Middle East.....L129
Vinca rosea.....E101
Vinci, Leonard da.....F30
Vinegar...A87,B33;K87,135,177,214
Vines.....E79
Vineyards...D61;F27,28;I-95,99,E79
See also Grape(s).
- Viola stagnina.....E141
Violaceae.....E84
Viruses and virus diseases
(animal).....H34,92,166
See also names of diseases and
under names of animals.
- Viruses and virus diseases
(plant) D91;E7,8,31,32,57,58,90,
95-97,102,146,184
host plants.....E7,58,64,96,150
nomenclature.....E146
properties.....E31,57,59,96,146
transmission..E7,8,31,58,96,146;
I-5,72
See also Insects, and plant
disease.
See also names of diseases and
subhead diseases under names
of plants.
- Vitamin(s).....A91;D32;M35;N10
and health.....D8;E136;M18,35
antihemorrhagic.....M3
charts and tables.....D35,36
directory.....D31
fat-soluble.....M35
in animal nutrition..B45;H32,54,
73,74,110,116,146,147,154
in foods...M2,3,6-9,14-16,19-23,
26-29,35-37
in industry.....M34
in plants.....D69;E62,107;M37
in poultry nutrition...E9,23,32,
130,147,165
insect requirements...I-43,59,88
policies and programs.....A91
stability...D30,35;M7,14-16,20-
23,35
synthetic.....H74;M20,21
testing.....D56
water-soluble.....I-16
See also Growth substances,
plant; and subhead nutritive
value under Food and names
of foods.
- Vitamin A...B5,27;D32;E15,156,161;
K113,169;M2,6-8,14,15,28,35-37
and health.....M19,21,36,37
in animal nutrition..B14;E71-73,
78,89
in foods..B40;D63,66;E73,129;M8,
21,35
in poultry nutrition...E129,164
sources.....B14;D37;E188
stability.....M35
See also Carotene.
- Vitamin B..E21;I-59;K113;M8,14-16,
27-29
deficiency.....M31
in animal nutrition.....E92,123
in foods.....K126
in plants.....D37,66;E62
in poultry nutrition.....E129
See also Niacin.

- | | Column | | Column |
|---|---|---|----------------------|
| Vitamin B ₁ (thiamine)... | E35, 62, 64, 103, 106, 107, 186, 187; H21, 84; K126; M7-9, 20, 22, 27-29, 33-36 | Walnut husk fly. <u>See</u> <i>Rhagoletis</i> <i>sucavis</i> . | |
| and health..... | M8 | War agencies, directory..... | N11 |
| deficiencies..... | M34 | War agricultural committees, Tasmania..... | L103 |
| in fungi..... | E14 | War Agricultural Executive Committees, Great Britain.... | L81 |
| stability..... | M15, 16, 20-22, 37 | War Production Com. of Pulpwood Industries..... | G7 |
| Vitamin B ₂ | E62; H89, 90; K126; M14, 27, 28 | War Savings Bonds..... | A85 |
| in poultry nutrition.... | H129, 130 | War service certificates..... | A4 |
| in soils..... | F12 | Ward, R. W..... | E175 |
| stability..... | M16 | Wardiaceae, Bryophyta..... | E54 |
| <u>See also</u> Pantothenic acid; Riboflavin. | | Wardian case for plants..... | E43 |
| Vitamin B ₆ | E103, 152; M14, 23 | Warehousemen, directory..... | A122 |
| Vitamin C...B7, 25; H6, 75, 84, 98, 149; K113; M2, 3, 8, 9, 14, 15, 20-23, 27, 28, 36 | | Warehouses. A64, 122; D47; K73, 113, 114 | |
| and health..... | M30, 35 | Colombia, refrigerated, directory..... | D47 |
| enzyme inhibition..... | E36 | Warren, T. R..... | L101 |
| in plants...E81, 108, 136, 137, 152, 172, 188; M34 | | Wart-hogs, parasites..... | I-24 |
| sources..... | B41 | Warts, on cattle..... | H156 |
| stability..... | B17; M19, 37 | Washing machines, electric.... | C23 |
| <u>See also</u> Ascorbic acid. | | Washington Cathedral, Bishop's garden..... | E198 |
| Vitamin D...B14; D90; H47, 71, 73, 74, 90, 131; M7, 8, 36, 37 | | Washington Forest Prod. Coop. Assoc., Inc..... | G10 |
| deficiency..... | M35 | Washington (State) Forest Defense Council..... | G29 |
| Vitamin D ₂ | H89 | Washington State University.... | D19 |
| Vitamin D ₃ | H89 | Wasps..... | I-95, 114 |
| Vitamin E..... | H47, 90; M16, 28, 35, 37 | <u>See also</u> <i>Exenterus</i> ; <i>Pseudomantis</i> , etc. | |
| Vitamin H. <u>See</u> Biotin. | | Waste..... | G47; L62 |
| Vitamin K..... | E107; H2; K113 | food..... | A32, 35, 44 |
| Vitamin P..... | E107, 152; M19, 37 | utilization...A21, 28; F19; G17, 24, 26, 46, 48, 54; H15, 165 | |
| <i>Vitex littoralis</i> | G20 | Water..... | J41 |
| <i>Vitis</i> , injury to trees..... | E79 | conservation...A71, 84, 124; D52, 83; F3-5, 15, 21, 25, 37, 38 | |
| Vitular fever. <u>See</u> Milk fever. | | heavy..... | I-51 |
| Voltage gradients, in trees...I-21 | | insect breeding places...I-30, 92 | |
| Voltage regulator..... | A26 | levels..... | D24 |
| Voluntary Land Club Movement. (Great Britain)..... | L75 | relations. | |
| Waddell, James..... | H131 | plant...E9, 12-14, 32, 61, 64, 97, 102-106; F28 | |
| Wadsworth brothers, Prattville, Ala..... | H150 | soil..... | F2, 8, 14, 20, 28 |
| Wages.....A7, 27, 48, 85; D15, 36, 43-45, 48, 51; J30; K6, 10, 106; L7, 8, 10, 37, 83, 100, 101 | | supply...A12, 18, 30, 57, 115; B27, 38; D4, 14, 17, 24, 61, 92; F2, 3, 8, 9, 14, 15, 28, 29, 36, 37, 44, 45; K126 | |
| Brazil..... | L115, 118 | systems..... | A49; C24, 29; J33 |
| Canada..... | L75 | <u>See also</u> Drainage; Drought; Flood control; Irrigation; Runoff. | |
| Cuba..... | L56 | Water core, of apple..... | E102, 150 |
| Great Britain..... | D4; L13, 57, 76 | Water ice, sugar content..... | K70 |
| in kind, Germany..... | L100 | Water tanks..... | D47; I-50 |
| India..... | D45 | Watermelon(s).... | B14, 15, 23; E34, 90 |
| industry..... | A88, 89; D85, 88 | Waterproofing..... | G38; J42 |
| Mexico..... | D15 | Watersheds..... | F36 |
| Puerto Rico..... | D57; L56 | Wattle bark..... | A38 |
| rate..... | A88 | Waverly Growers Coop..... | K48 |
| statistics..... | E164 | Wax moth. <u>See</u> <i>Achroia griseella</i> ; <i>Galleria mellonella</i> . | |
| Wagons..... | J29 | Waxes, plant sources..... | E174 |
| Waite, M. B..... | F37 | Way, Leonard..... | A87 |
| Wakool Irrigation District.... | F42 | Weather. <u>See</u> Climate and weather. | |
| Wall board..... | N11 | Webbing clothes moth. <u>See</u> <i>Tineola bisselliella</i> . | |
| Wallace, H..... | N3 | Weech, von..... | K118 |
| Wallace, Mrs. Will O..... | H126 | Weed(s)...A70; B24; E13, 22, 49-50, 79, 80, 134, 135, 176, 200, 203; K35 | |
| Wallace, William A. A..... | H111 | Australia..... | E24 |
| Walls..... | J30 | bibliography..... | E50 |
| Walnut(s). A118; C32; E70, 97, 108, 120, 163; K17; M3, 14 | | California..... | A21 |
| harvesting..... | J37 | control. B7, 12, 42; C5; E49, 102, 115, 134, 135, 158, 176, 203; F22; I-67, 72; K169; N10 | |
| marketing..... | K175, 179 | | |
| Walnut, black. <u>See</u> <i>Juglans nigra</i> . | | | |
| Walnut, Persian. <u>See</u> <i>Juglans regia</i> . | | | |
| Walnut Hill Hereford Ranch, Great Bend, Kans..... | H114 | | |
-
- | | Column |
|--|----------------------|
| Weed(s)--Continued. | |
| control--continued. | |
| equipment..... | C10; J3, 17, 36 |
| for compost..... | E75 |
| food reserve..... | E103 |
| in forage..... | E157 |
| list..... | E22 |
| seed..... | A121; E22, 113; H71 |
| <u>See also</u> names of weeds. | |
| Weeders..... | J17, 44 |
| Weevils..... | I-47, 87 |
| <u>See also</u> <i>Acanthoscelides</i> <i>Curculionidae</i> ; etc. | |
| Welaka Wildlife Forest, Fla..... | G2 |
| Welding..... | J17, 19, 29 |
| Welfare. <u>See</u> Social Welfare. | |
| Well(s). <u>See</u> Artesian Wells. | |
| Well casing..... | A74 |
| West, D. A..... | A64 |
| West Nile virus..... | I-9 |
| Western New York Honey Producers' Assoc..... | I-64 |
| Western poplar sphinx. <u>See</u> <i>Pachysphinx modesta occidentalis</i> . | |
| Western red rot of pine. <u>See</u> <i>Polyporus anceps</i> . | |
| Western spotted cucumber beetle. <u>See</u> <i>Diabrotica soror</i> . | |
| Western thrips. <u>See</u> <i>Frankliniella occidentalis</i> . | |
| Wheadon Farm, Brownsville, Oreg. | H132 |
| Wheat....A47; B12, 14, 16, 23; D74; E66; K53, 89, 141, 181; L17, 79 | |
| agreement..... | K54 |
| analysis..... | K88 |
| Argentina..... | K53 |
| as feed. A77; B18; C9; E29, 38, 56, 62, 72, 100, 143, 147 | |
| Australia..... | L115 |
| biochemistry..... | E12, 15; K88 |
| Brazil..... | K54 |
| breeding..... | E149, 154 |
| cultivation. C39; D68; E66, 110, 154, 189; F44 | |
| diseases and pests. D70; E6, 30, 31, 57, 66, 92, 93, 98, 110, 144, 145, 182, 183; I-7, 10, 50, 61, 81, 87, 120 | |
| drying..... | K141 |
| durum..... | E11, 13; K141, 181 |
| endosperm content..... | E152 |
| fertilizers..... | C23, 30; F13, 34 |
| hard red winter..... | A37 |
| harvesting..... | A20 |
| heredity..... | E149, 185 |
| Hungary..... | K217 |
| insurance..... | A15; L55 |
| irrigation..... | F44 |
| marketing..... | A123; D4, 21; K3 |
| meal..... | E14 |
| milling..... | K88, 140 |
| nutritive value...K88; M20, 22, 26, 28-30 | |
| policies and programs. A14, 42, 61, 88, 114; D87; K140, 181 | |
| post-war..... | K88 |
| prices...D19; K1, 23, 217, 218; L125 | |
| production..D21, 75; E189; K23, 182; L16, 104, 107 | |
| cost..... | L125 |
| seed..... | E89, 110, 190; K141 |
| statistics..A53, 57, 69, 77, 104; D4, 19, 21; K1, 23, 53, 54, 141, 217; N12 | |
| storage..... | E110; I-60, 61; K141 |
| supply..... | A52, 104; K142 |

Wheat--Continued.
 trade.....K21
 transportation.....A50
 varieties..B30,37;E9,17,39,57,66,
 93,109-111,154,155,189,190;K141
 yield.....C39;E155
 Whey.....K167
 as feed....B45;C13;E2,56,61,104,
 109,174
 nutritive value.....M22
 Whiptail, of cabbage and
 cauliflower.....E142
 White, Edward Albert.....E1
 White, P. S.....H131
 White flies. See *Belitudo*.
 White-fringed beetles. See
Pantomorus.
 White grubs. See *Phyllophaga*.
 White spot of turnip. See
Cercospora brassicae.
 White top.....B12
 White Villa Grocers, Inc.....D17
 Whortleberry industry, England..K48
 Wickens, G. W.....E160
 Widdingtonia cupressoides.....E99
 Wigan plan.....K96
 Wilberg, Carl.....E42
 Wild flowers.....E24,43-45,51,52,82,
 84,137,174,177,178,195
 diseases.....E58
 for gardens....E22,43,74,123,165,
 166,197
 Wild plants, as food. See Food
 plants, wild.
 Wild rice.....E48
 Wilder, R. M.....A92
 Wildfire of tobacco. See
Bacterium tabacum.
 Wildlife....A25,50,60;B23;C40;D46,
 61,71,89;E184;G2,8,18,28,40,
 43,49,55;H4,33,66,88;I-49,90,102
See also names of animals and
 birds.
 Wildwood Farms, Mich.....E103
 Will Rogers Range Riders.....E126
 William B. Bankhead Natl.
 Forest.....G32
 Williams, John Charles.....E1
 Williams, John Sharp.....D59
 Willow. See *Salix*.
 Wilson, Ernest Henry.....E81
 Wilson, M. L.....J24;K18
 Wilt, of cotton.....A79;B34
 Wilt, vascular, of tomato.....E181
 Wind erosion.....F3,29,30,38,45
 South Africa.....F9
 Wind River Mountain Horse....E124
 Windbreaks...A38;E153;G21,32,44,52
 Windmill pumps.....A49
 Wine.....E75;K13,44,45,79,116-118,
 132,164,165,202;L78;M21
 Winnowing.....J38
 Winteraceae.....E59,184
 Wireworms.....I-6,40,47
 control.....I-25,28,66
See also *Limoni*; etc.
 Wiring, electric....A49,50;J33,48
 Wisconsin State Soil Conservation
 Committee.....E12
 Wisconsin University.....N11
 Wisteria.....E198
 Witches' broom
 of cacao.....E78,94
 of potato.....E58
 Wohlfahrtia magnifica.....I-70

Women.
 Germany.....L118,127,128
 occupations.....H95,133
 wartime activities.....A44
See also Labor, women and girls.
 Women's Land Army...A12,47,62;D28,
 48;L38,56,57,76,77,101
 State supervisors list.....A28
 Women's Timber Corps.....G34
 Wood.
 Africa.....G53
 anatomy.....E59
 as feed.....E2
 as fuel....A81;G8,18,27,33,34,48
 chemical properties..E15,153;G6,
 14,17,23,26,35,37,45,47,53
 distillation.....K163
 durability.....G24,35
 fireproofing.....G5
 fungi, destruction by..A37,E36,57
 identification...D10;E3,4,99;G37
 insect damage....A99;D8,66;I-87
 laminated.....G15,16,23,24,36
 nomenclature.....A81
 physical properties..A25;G4,11,
 14,23,35,37,45,55
 preservation...A97,107;D91;E174;
 G4,5,15,23,24,35,36,45,53
 trade.....E201;G1
 utilization..G4-8,11,15-18,23-27,
 32,36-39,45-48,53-55;J13;K159
See also Lumber.
 Wood-boring insects....A36,99;D2;
 I-27,32,74,87
 Wood gas.....G8,18,27,37,39,48
 Wood Yukon expedition.....E83
 Woodlands, farm..A25,47,71;G13,46;
 D34;G1-3,11,12,19,21,31-33,44,
 46,52
 Woodlice. See *Isopoda*;
Platyarthrus; etc.
 Wool..B20;D89;H53,100,102;K47,127-
 130,210,211
 Angora rabbit..H52,171;K173,210;
 L112
 Argentina.....E102;K128,211
 artificial. Germany.....K172
 Australia.....L60,61,115
 conferences and congresses..K183
 consumption.....D50
 dealers, directory.....A42
 fat.....A118;K145,147,189
 fiber.....A71;E142;K81,173,210
 grading and standardization..K172
 handling.....K26
 industry.....E141
 Australia.....K210
 Great Britain.....F210
 Karakul sheep.....E140
 marketing...A14,27,119;K46,80,81,
 128-130,173
 policies and programs...A27,28,
 114;K14,46,81
 prices.....K6,81;L60,61
 control.....D77
 processing.....K173
 production...B25;E11,12,142;K82,
 210;L3
 cost.....D61;L85
 New Zealand.....L131
 Queensland.....K211
 regulation....A14,27,99;D7;K174
 shrinkage.....A63
 statistics....A35,44,52,66,77,94
 tensile strength.....K211

Wool--Continued.
 textiles.....K15,82,130
 Uruguay.....K130;L72
 wax alcohol.....K194
 Woolly apple aphid. See *Eriosoma*
lanigerum.
 Woolly whitefly. See *Aleurothrixus*
howardi.
 Workmen's Compensation Law,
 Ohio.....L75
 Worms, in sheep.....H12,27,28
 Wright, S. A.....D56
 Wyoming Dept. of Public Lands
 and Farm Loans.....D87
 Wyoming Stock Growers Assoc....D21
 X-ray, effect on.
 insects.....I-73
 plants..E11,12,33,60,61,107,148
 poultry.....E170
 Xanthium cavallinessii.....E203
 Xantholobus arizonensis Funk-
 houser n. sp.....I-31
 Xanthomonas taraxaci n. sp.....E183
 Xanthone (insecticide)....I-25,76
 Xenophyxis edessae Townsend
 n. sp.....I-10
 Xerocomus, taxonomy of genus..E27
 Ximenia americana.....E203
 Xoridescopus n. sp.....I-53
 Xyleborus dispar.....I-86
 Xyleborus formicatus fornicator.
 I-87
 Xylem rays.....E10,33
 Xylopia brasiliensis.....E153
 Yakima Indian Reservation.....B28
 Yakima Valley Project, Sunnyside
 Div.....B28
 Yam bean. See *Pachyrhizus erosus*.
 Yeast(s).
 brewers'....D67,68;H30,33;M2,33
 cytology.....E59,99
 in milk and cream.....E124
 nutritive value..H123;M2,3,21,34
 physiology..E12,14,35,61,62,105,
 106
 protein supplement for swine..E29
 vitamins.....E35,62
 Yellow-dwarf disease, of potato.
 B38;E58
 Yellow fever.....I-8,115-117
 vectors.....I-68,103
 Yellow fever mosquito. See *Aedes*
aegypti.
 Yellow flat virus of Easter lily.
 E96
 Yellow rust. See *Puccinia*
glumarum.
 Yellowstone National Park.....G28
 Yellowtail fish, price regulation.
 K142
 Yellowwood, Chinese. See
Cladrestis sinensis.
 Yokes.....J36
 Young, Arthur.....N7
 Young, William John.....E137
 Youth...A13,15,26;G9;D28;L118,128
 agricultural settlements.
 Palestine.....L63
 C. C. C.....D45;N11
 clubs.....D34,57;L57,66,92,111
 employment.....D54;L11,57,77
 farm labor..A47,48;L11,39,84,100
 Germany.....J39;L112

Column
 Youth--Continued.
 health.....L11
 migration.....L39,66
 training.....L101,112,116
 See also Education; 4-H clubs;
 Future Farmers of America.
 Yucca, pollination.....I-35
 See also. Izote fiber.
 Zabrotes subfasciatus.....I-20
 Zale, obliqua-metata group....I-98
 Zenonia indica.....E10

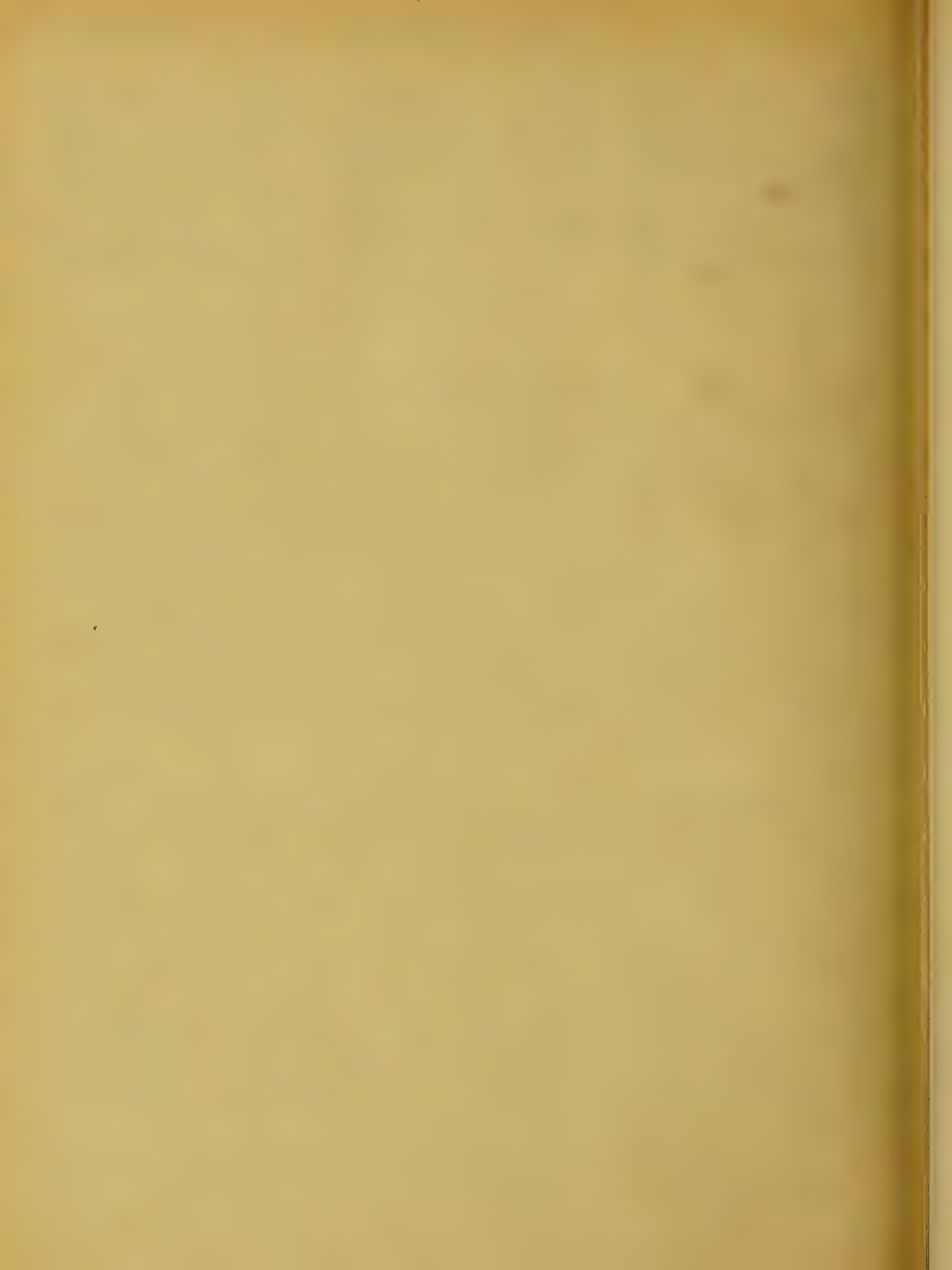
Column
 Zea mays. See Corn.
 Zein films.....A53
 Zenaidura macroura.....B3
 Zephyranthes.....E85
 Zephyranthes bifolia.....E2
 Zeugophora.....I-5
 Zinc.
 deficiency in plants.....E12
 in soils.....F28,42
 livestock poisoning.....H156
 Zinc sulfate.....I-90

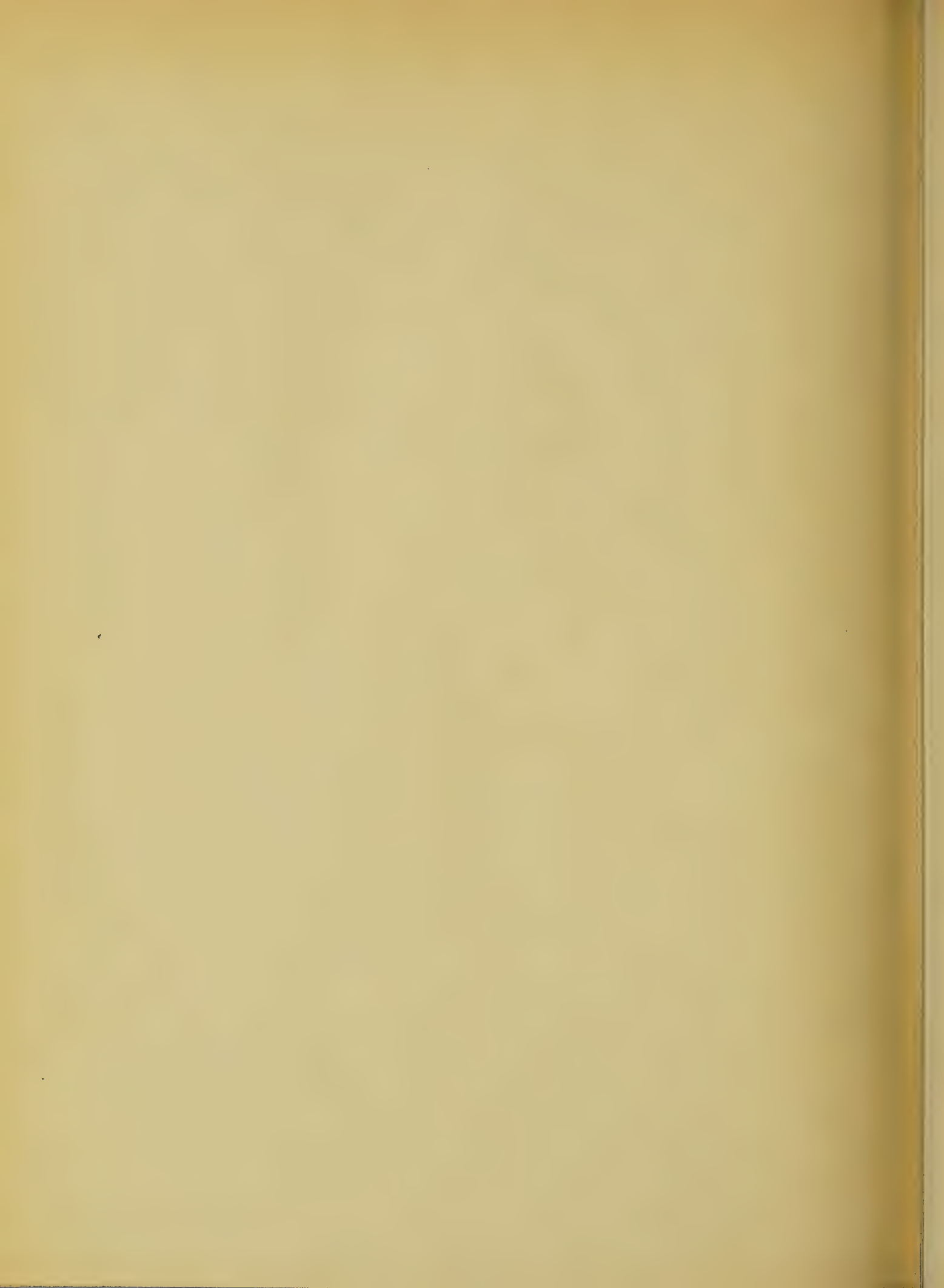
Column
 Zingiberaceae, cytology.....E60
 Zinnie.....E6
 Zodion.....I-89
 Zonocerus elegans.....I-77
 Zoological Society of London..I-63
 Zoology..B1,18,20;D9,43,49,65;I-1,
 110;N5,9,11
 Zygaena filipendulae.....I-54
 Zygema terrestris.....E10
 Zygopetalum perrenoudii.....E126
 Zygoptera, Surinam.....I-38

COLUMN NUMBERS OF THE MONTHLY ISSUES OF VOLUME 3

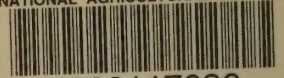
	A	B	C	D	E	F	G
July	1-18	1-12	1-13	1-26	1-22	1-6	1-8
August	19-30	13-20	14-19	27-40	23-50	7-9	9-18
September	31-46	21-28	20-27	41-56	51-80	10-19	19-28
October	47-70	29-34	28-37	57-72	81-135	20-31	29-40
November	71-98	35-40	38-43	73-84	136-176	32-40	41-49
December	99-125	41-48	44-49	85-94	177-203	41-47	50-55

	H	I	J	K	L	M	N
July	1-12	1-17	1-8	-35	1-33	1-3	1-2
August	14-30	18-39	9-15	36-71	34-51	4-9	3
September	31-59	40-58	16-21	72-105	52-69	10-16	4-5
October	60-107	59-78	22-33	106-157	70-95	17-23	6-8
November	108-145	79-101	34-42	158-194	96-114	24-29	9-10
December	146-175	102-126	43-49	195-227	115-132	30-37	11-12





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